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CITRUS FRUIT INDUSTRY STATISTICAL BULLETIN

Sunkist Growers, Inc.

INFORMATION SYSTEMS DEPARTMENT

1985

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INTRODUCTION

This report contains statistical information related to the California-Arizona citrus industry and selected data regarding other citrus producing areas.

To maintain comparability among the various citrus areas in the United States, the statistical series are taken from sources published by the Federal and State Agencies whenever possible. These sources may be different from the records maintained by the industry for the same data series due to differences in collection procedures.

Government sources are supplemented by the California-Arizona Citrus League and other industry records, for information not gathered by the government agencies.

This statistical information is presented without analysis.

NET WEIGHT PER CARTON, FRESH FRUIT

(In Pounds)

State	Oranges	Tangerines	Lemons	Grapefruit	Limes
California	37.5	37.5	38.0	33.5	38.0
Arizona	37.5	37.5	38.0	32.0	38.0
Florida	*45.0	47.5	45.0	42.5	40.0
Texas	42.5	-	-	40.0	-

*Includes Temples, Tangelos and Honey Tangerines

TABLE 1

WORLD AND UNITED STATES CITRUS PRODUCTION
(1964-65 to 1983-84)

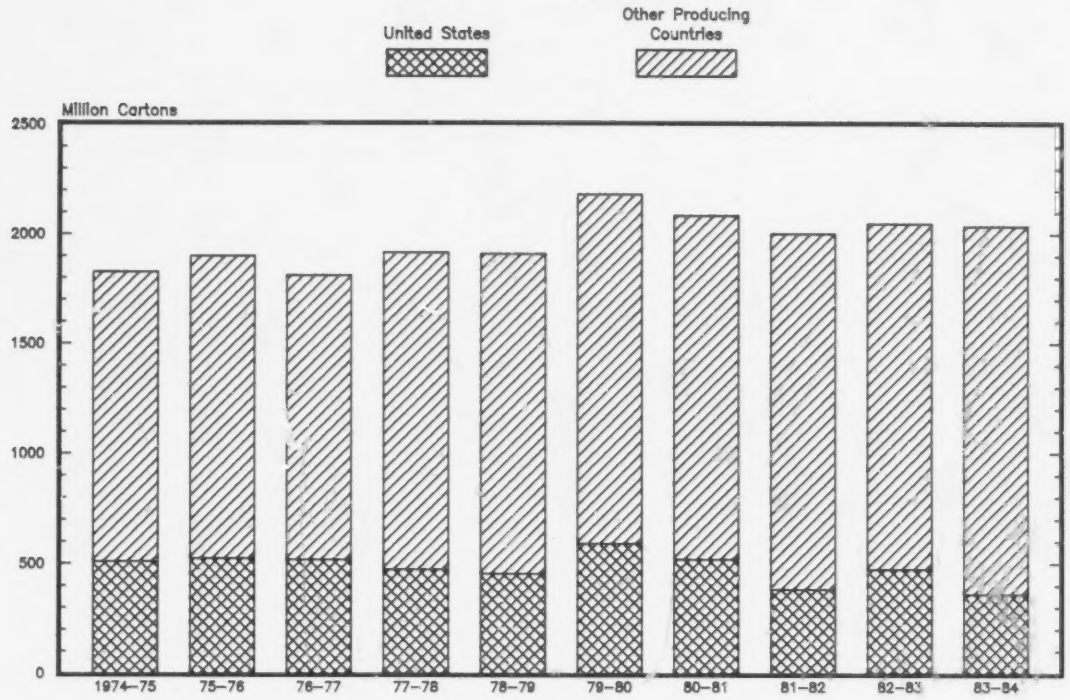
Season	*Oranges & Tangerines			Lemons			Grapefruit			Total		
	World	U.S.	U.S. % of World	World	U.S.	U.S. % of World	World	U.S.	U.S. % of World	World	U.S.	U.S. % of World
	Million Cartons		%	Million Cartons		%	Million Cartons		%	Million Cartons		%
1964-65	864.4	250.1	28.9	62.8	28.4	45.2	105.5	82.1	77.8	1,032.7	360.6	35.0
1965-66	934.5	291.9	31.2	65.5	31.5	48.1	121.1	93.4	77.1	1,121.1	416.8	37.2
1966-67	1,148.2	393.6	34.3	71.2	37.0	52.0	143.6	111.8	77.9	1,363.0	542.4	39.8
1967-68	1,018.1	268.6	26.4	73.9	35.6	48.2	120.3	88.1	73.2	1,212.3	392.3	32.4
1968-69	1,190.5	388.8	32.7	83.6	34.6	41.4	144.7	108.3	74.8	1,418.8	531.7	37.5
1969-70	1,269.5	394.7	31.1	124.4	33.5	26.9	150.5	107.8	71.6	1,544.4	536.0	34.7
1970-71	1,399.4	406.9	29.1	139.1	35.8	25.7	176.8	121.1	68.5	1,715.3	563.8	32.9
1971-72	1,454.6	414.0	28.5	135.8	37.1	27.3	184.5	128.3	69.5	1,774.9	579.4	32.6
1972-73	1,648.5	477.8	29.0	159.1	47.6	29.9	192.9	131.3	68.1	2,000.5	656.7	32.8
1973-74	1,674.6	463.1	27.7	160.9	39.0	24.2	193.6	131.0	67.7	2,029.1	633.1	31.2
1974-75	1,827.2	509.4	27.9	196.9	61.4	31.2	185.2	123.2	66.5	2,209.3	694.0	31.4
1975-76	1,900.3	522.4	27.5	180.8	38.0	21.0	204.2	140.2	68.7	2,285.3	700.6	30.7
1976-77	1,810.4	517.3	28.6	190.2	52.8	27.8	210.3	149.2	70.9	2,210.9	719.3	32.5
1977-78	1,915.7	473.9	24.7	194.4	53.6	27.6	216.2	149.3	69.1	2,326.3	676.8	29.1
1978-79	1,909.3	453.3	23.7	154.3	41.7	27.0	210.3	134.8	64.1	2,273.9	629.8	27.7
1979-80	2,181.9	590.3	27.1	171.4	44.5	26.0	228.2	146.4	63.6	2,581.5	781.2	30.3
1980-81	2,085.2	519.5	25.0	189.7	65.0	34.3	217.4	135.7	62.4	2,492.3	720.2	28.9
1981-82	2,002.6	383.1	19.1	190.6	51.0	26.7	223.3	140.8	63.0	2,416.5	574.9	23.8
1982-83	2,045.2	473.4	23.1	180.8	51.7	28.6	197.3	121.2	61.4	2,423.3	646.3	26.7
1983-84	2,037.0	361.2	17.7	185.2	42.5	22.9	177.1	105.3	59.5	2,399.3	509.0	21.2

*: Includes Temples and Tangelos

Source: USDA, Foreign Agricultural Service - Foreign Agriculture Circular; Crop Reporting Board - Citrus Fruits by States; Florida Crop and Livestock Reporting Service - Florida Citrus.

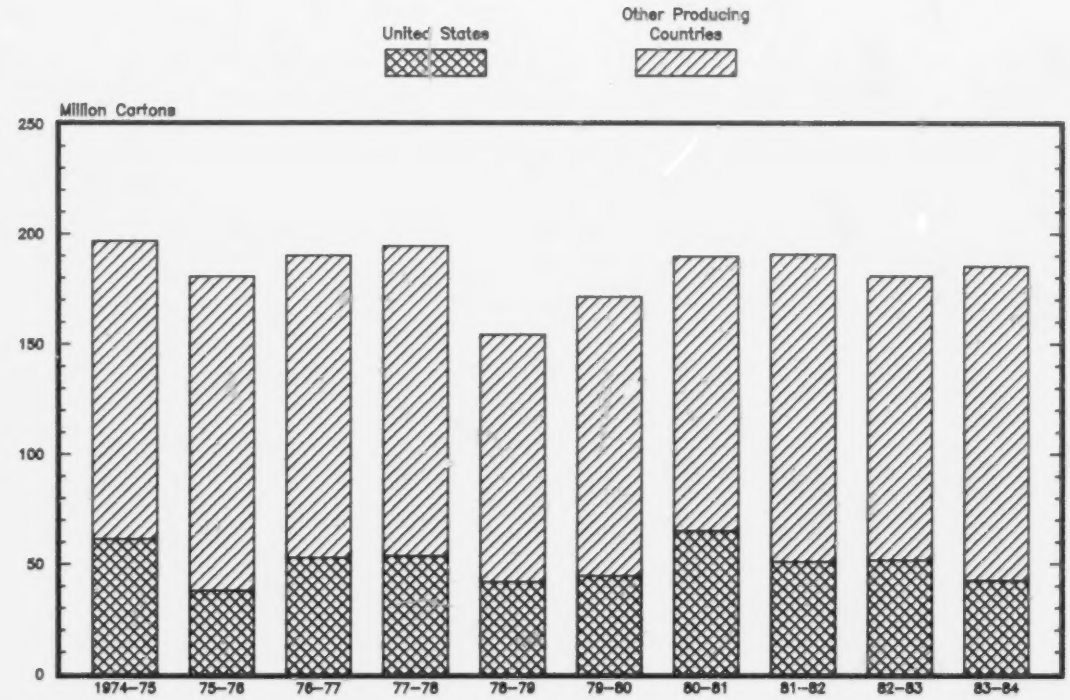
WORLD CITRUS PRODUCTION

1974–75 through 1983–84



Oranges and Tangerines

(Origin: Table 1)

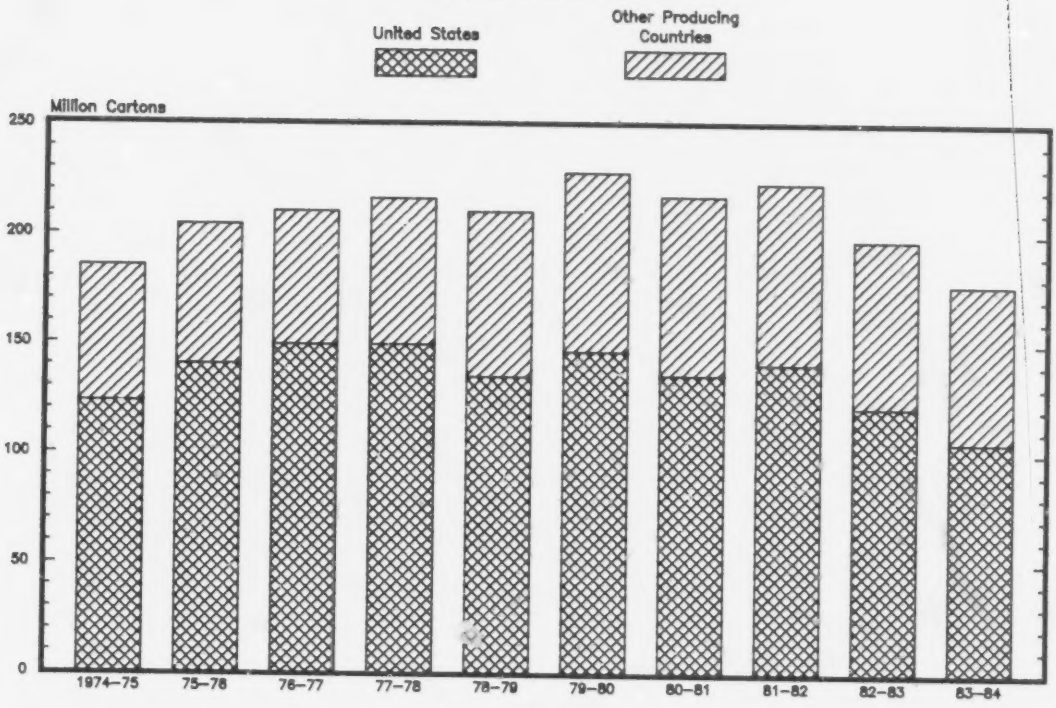


Lemons

(Origin: Table 1)

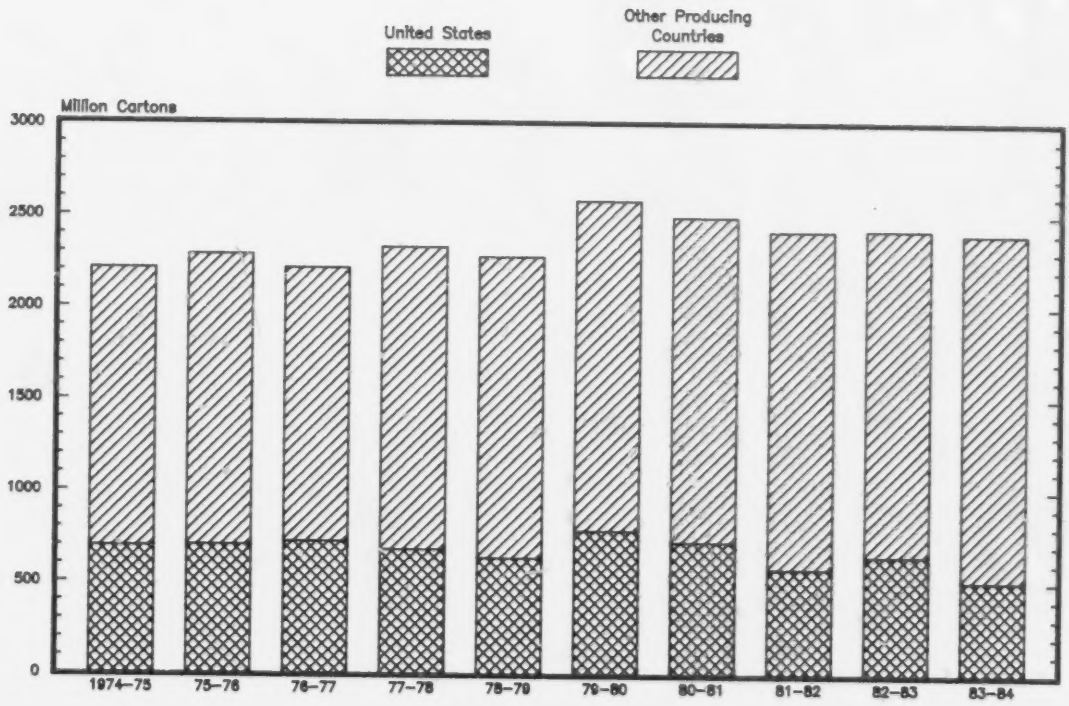
WORLD CITRUS PRODUCTION

1974–75 through 1983–84



Grapefruit

(Origin: Table 1)



TOTAL CITRUS PRODUCTION

(Origin: Table 1)

TABLE 2

PRODUCTION OF CALIFORNIA-ARIZONA CITRUS
(1954-55 to 1983-84)

Season	Navels & Miscellaneous	Valencias	Total Oranges	Tangerines	Lemons	Grapefruit	Total
	1,000 Cartons						
1954-55	31,680	49,420	81,100		28,000	9,780	118,880
1955-56	31,220	47,820	79,040		26,200	9,760	115,000
1956-57	31,800	42,580	74,380		32,400	9,180	115,960
1957-58	19,180	29,720	48,900		33,800	10,360	93,060
1958-59	34,340	47,280	81,620		34,480	8,800	124,900
1959-60	28,120	36,480	64,600		36,460	11,840	112,900
1960-61	18,880	33,440	52,320		28,680	9,960	90,960
1961-62	16,080	27,800	43,880	520	33,480	10,420	88,300
1962-63	26,080	34,240	60,320	420	25,980	9,340	96,060
1963-64	31,860	35,940	67,800	580	38,080	14,820	121,280
1964-65	31,740	33,340	65,080	1,080	28,420	14,260	108,840
1965-66	39,320	38,520	77,840	1,060	31,540	16,000	126,440
1966-67	36,520	46,100	82,620	1,600	35,820	13,360	133,400
1967-68	20,060	24,480	44,540	1,420	33,700	16,716	96,376
1968-69	39,740	59,620	99,360	1,620	31,620	15,140	147,740
1969-70	44,380	42,880	87,260	2,220	31,040	16,820	137,340
1970-71	37,320	44,800	82,120	3,060	32,900	15,120	133,200
1971-72	46,400	50,200	96,600	3,660	33,360	15,880	149,500
1972-73	39,520	54,800	94,320	4,260	44,400	16,880	159,860
1973-74	44,700	42,920	87,620	4,080	35,600	13,400	140,700
1974-75	57,640	62,300	119,940	4,300	58,800	19,420	202,460
1975-76	58,060	52,900	110,960	3,920	35,240	20,560	170,680
1976-77	52,800	45,700	98,500	4,940	52,000	21,400	176,840
1977-78	41,640	50,800	92,440	4,000	52,200	22,720	171,360
1978-79	43,000	37,400	80,400	3,800	39,200	16,760	140,160
1979-80	66,900	58,900	125,800	4,800	41,500	21,000	193,100
1980-81	79,300	56,400	135,700	5,120	62,600	21,720	225,140
1981-82	54,800	35,100	89,900	4,960	49,600	17,100	161,560
1982-83	82,500	77,300	159,800	6,500	50,700	20,000	237,000
1983-84	67,700	32,500	100,200	5,600	42,500	17,080	165,380

Prior to 1961-62 Navels & Miscellaneous includes small amount of Tangerines.
Source: USDA, Crop Reporting Board - Citrus Fruits by States.

TABLE 3

BEARING ACREAGE OF CALIFORNIA-ARIZONA CITRUS
(1954-55 to 1983-84)

Season	Navels & Miscellaneous	Valencias	Total Oranges	Tangerines	Lemons	Grapefruit	Total
	1,000 Acres						
1954-55	73.7	116.4	190.1		52.9	14.3	257.3
1955-56	71.0	105.9	176.9		54.2	13.8	244.9
1956-57	65.4	93.3	158.7		52.8	12.6	224.1
1957-58	65.1	90.2	155.3		53.2	12.9	221.4
1958-59	63.8	87.9	151.7		54.7	12.9	219.3
1959-60	63.0	83.1	146.1		56.2	13.1	215.4
1960-61	63.3	80.8	144.1		55.8	13.8	213.7
1961-62	62.6	77.7	140.3		56.0	15.3	211.6
1962-63	64.0	73.7	137.7		52.8	16.8	207.3
1963-64	64.5	74.9	139.4		53.5	17.9	210.8
1964-65	66.4	73.2	139.6		50.0	18.0	207.6
1965-66	67.7	73.2	140.9	5.8	48.6	19.1	214.4
1966-67	70.8	77.4	148.2	7.0	47.4	19.2	221.8
1967-68	74.5	86.2	160.7	9.2	47.4	19.5	236.8
1968-69	79.3	93.0	172.3	11.6	48.7	19.9	252.5
1969-70	84.2	98.8	183.0	12.5	47.1	19.9	262.5
1970-71	91.4	101.1	192.5	12.7	50.4	19.5	275.1
1971-72	100.3	104.4	204.7	14.5	52.0	20.2	291.4
1972-73	107.4	105.5	212.9	14.9	55.6	21.3	304.7
1973-74	113.8	104.9	218.7	16.1	63.4	23.4	321.6
1974-75	119.1	101.0	220.1	18.8	66.1	25.6	330.6
1975-76	122.0	96.7	218.7	17.6	67.6	26.7	330.6
1976-77(a)	122.2	90.7	212.9	16.3	68.3	26.9	324.4
1977-78	118.6	86.9	205.5	13.7	69.9	28.2	317.3
1978-79	117.0	84.9	201.9	12.3	68.9	28.5	311.6
1979-80	117.4	84.1	201.5	11.7	70.0	29.8	313.0
1980-81	115.3	80.6	195.9	11.5	71.9	29.9	309.2
1981-82	113.4	79.9	193.3	11.8	75.9	30.2	311.2
1982-83	114.1	76.0	190.1	12.4	71.5	28.5	302.5
1983-84	114.0	74.8	188.8	12.0	68.1	28.7	297.6

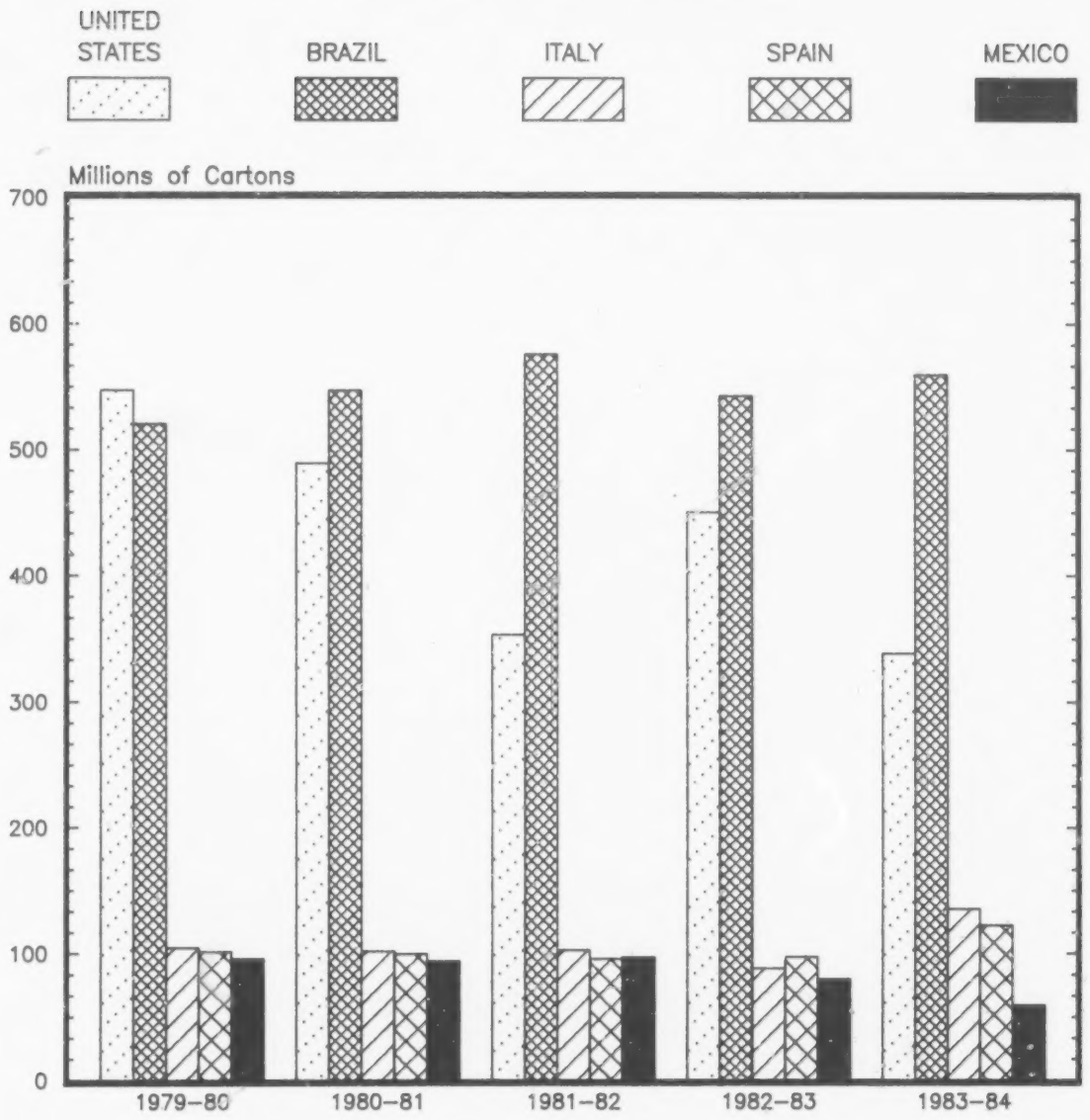
Prior to 1965-66 Tangerines included in Navels and Miscellaneous.

(a) No Arizona Acreage survey for 1976-77 season.

Source: California Fruit & Nut Acreage; California Fruit & Nut Statistics; Arizona Fruit & Vegetable Standardization Service; Citrus Fruits by States; Orange Administrative Committees.

PRODUCTION OF ORANGES

MAJOR PRODUCING COUNTRIES



5–Year Comparison

(Origin: Table 4)

TABLE 4

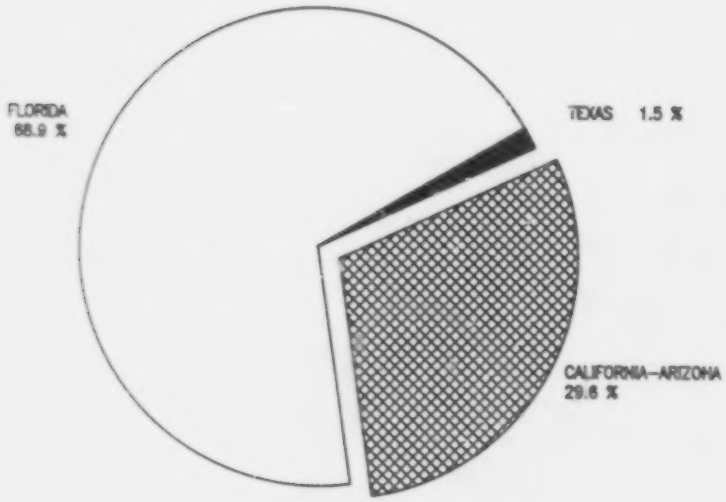
PRODUCTION OF ORANGES IN SPECIFIED COUNTRIES
(1979-80 to 1983-84)

Countries	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (37.5 lbs.)				
United States	547,260	489,160	353,380	450,360	338,620
Argentina	41,395	39,278	40,043	37,658	34,181
Australia	25,049	20,698	24,167	23,397	24,575
Brazil	520,615	546,958	575,770	542,776	559,395
Cuba	16,501	21,216	21,216	23,573	25,341
Cyprus*	7,056	7,997	7,997	8,781	12,317
Greece	19,698	30,988	41,395	39,191	40,723
Israel	52,450	44,453	64,974	52,392	56,105
Italy	104,664	102,136	103,018	88,282	135,488
Mexico	95,844	94,080	97,020	79,560	58,933
Morocco*	44,453	40,278	40,866	39,485	43,080
South Africa*	31,928	33,457	31,576	29,526	29,172
Spain	101,724	99,901	95,785	97,358	122,405
Turkey	39,984	40,866	39,690	38,660	35,360
U.A.R. (Egypt)	61,740	54,155	52,626	70,779	73,254
All Others	34,714	31,704	30,587	32,885	32,532
Total	1,745,075	1,697,325	1,620,110	1,654,663	1,621,481

NA - Not Available
* Includes Tangerines
Source: USDA, Foreign Agricultural Service - Foreign Agriculture Circular, Crop Reporting Board - Citrus Fruits By States.

1983–84 U.S. ORANGE PRODUCTION

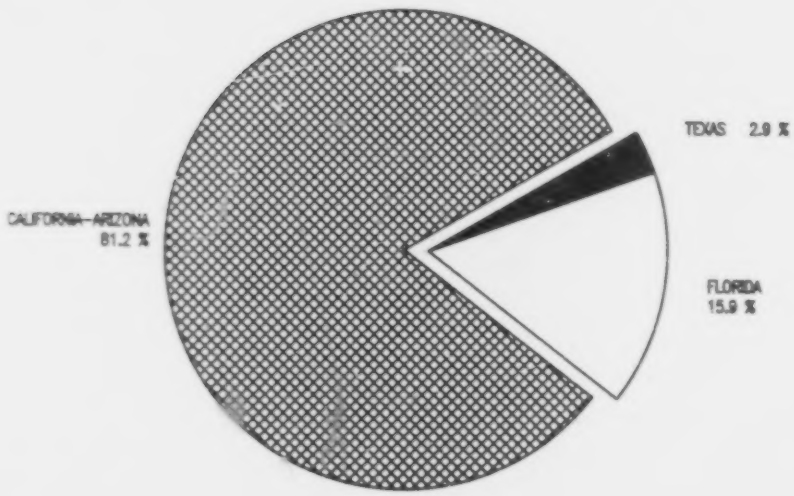
BY STATE



(Origin: Table 5)

1983–84 U.S. ORANGE FRESH SHIPMENTS

BY STATE



(Origin: Table 5)

TABLE 5

PRODUCTION AND UTILIZATION OF ORANGES, BY STATES
(1974-75 to 1983-84)

Season	California-Arizona			Florida			Texas			Total U.S.		
	Total	Fresh	Fresh	Total	Fresh	Fresh	Total	Fresh	Fresh	Total	Fresh	Fresh
	Million Cartons		%	Million Cartons		%	Million Cartons		%	Million Cartons		%
1974-75	119.9	77.1	64	346.6	26.8	8	9.1	4.8	53	475.6	108.7	23
1975-76	111.0	70.9	64	362.4	23.5	6	12.2	6.2	51	485.6	100.6	21
1976-77	98.5	69.8	71	373.6	17.8	5	13.8	6.8	49	485.9	94.4	19
1977-78	92.4	62.9	68	335.6	19.9	6	12.2	6.3	52	440.2	89.1	20
1978-79	80.4	52.8	66	328.0	23.4	7	12.8	4.2	33	421.2	80.4	19
1979-80	125.8	83.4	66	413.4	22.0	5	8.1	4.2	52	547.3	109.6	20
1980-81	135.7	78.6	58	344.8	16.6	5	8.7	5.7	66	489.2	100.9	21
1981-82	89.9	71.0	79	251.6	15.2	6	11.9	6.6	55	353.4	92.8	26
1982-83	159.8	91.6	58	279.2	20.6	7	11.4	6.7	59	450.4	118.9	26
1983-84	100.2	78.2	78	233.4	15.3	7	5.0	2.8	56	338.6	96.3	28

Temples not included
Source: USDA, Crop Reporting Board - Citrus Fruits By States

TABLE 6

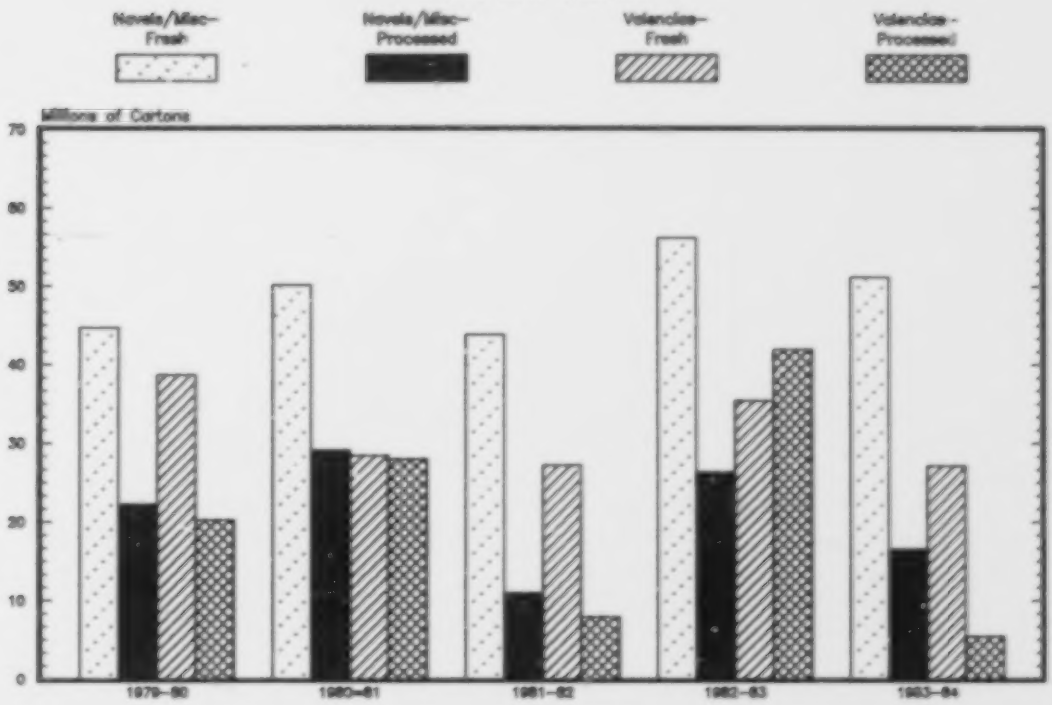
PRODUCTION AND UTILIZATION OF CALIFORNIA-ARIZONA ORANGES
(1974-75 to 1983-84)

Season	Navels & Miscellaneous			Valencia		
	Total	Fresh	Processed	Total	Fresh	Processed
	1,000 Cartons					
1974-75	57,640	42,000	15,640	62,300	35,100	27,200
1975-76	58,060	42,360	15,700	52,900	28,500	24,400
1976-77	52,800	39,810	12,990	45,700	29,950	15,750
1977-78	41,640	31,770	9,870	50,800	31,100	19,700
1978-79	43,000	29,800	13,200	37,400	23,080	14,320
1979-80	66,900	44,700	22,200	58,900	38,660	20,240
1980-81	79,300	50,200	29,100	56,400	28,420	27,980
1981-82	54,800	43,840	10,960	35,100	27,200	7,900
1982-83	82,500	56,230	26,270	77,300	35,360	41,940
1983-84	67,700	51,160	16,540	32,500	27,060	5,440

Source: USDA, Crop Reporting Board - Citrus Fruits By States

CALIFORNIA–ARIZONA UTILIZATION OF ORANGES

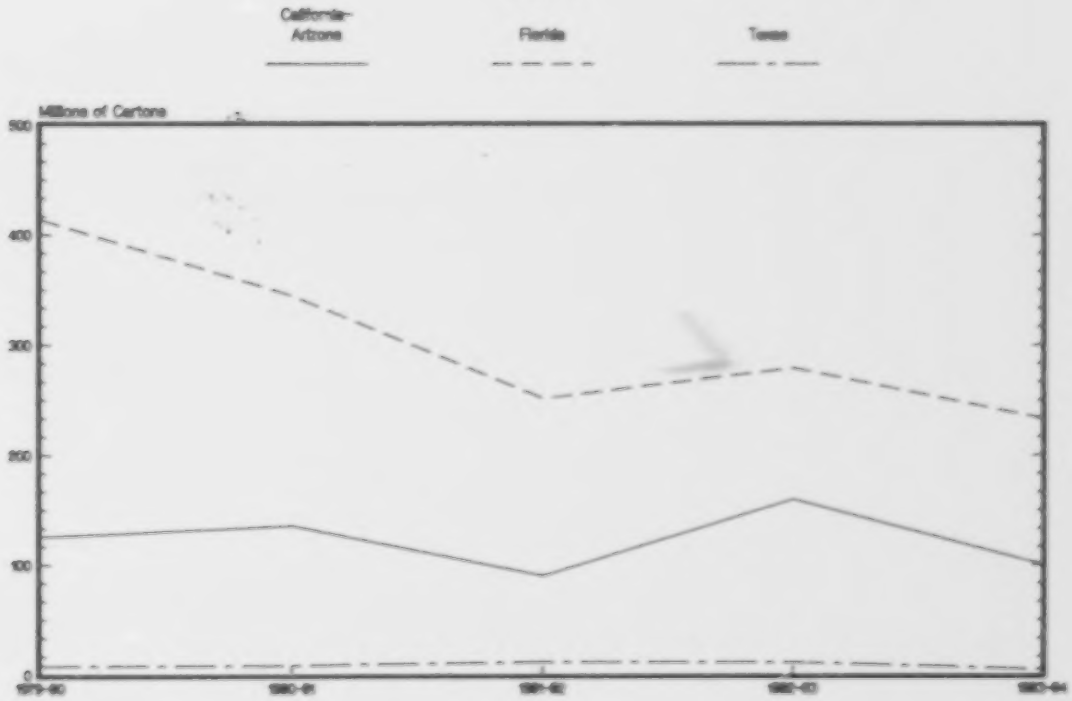
1979–80 to 1983–84



Navels/Miscellaneous and Valencias Comparison
(Origin: Table 6)

5-YEAR PRODUCTION OF ORANGES

BY STATE



(Origin: Table 7)

TABLE 7

BEARING ACREAGE AND PRODUCTION OF ORANGES BY STATES
(1974-75 to 1983-84)

Season	California-Arizona		Florida		Texas		Total U.S.	
	Bearing Acreage	Production	Bearing Acreage	Production	Bearing Acreage	Production	Bearing Acreage	Production
	1,000 Acres	Million Cartons	1,000 Acres	Million Cartons	1,000 Acres	Million Cartons	1,000 Acres	Million Cartons
1974-75	220.1	119.9	610.4	346.6	30.9	9.1	861.4	475.6
1975-76	218.7	111.0	596.4	362.4	30.9	12.2	846.0	485.6
1976-77(a)	212.9	98.5	594.3	373.6	28.2	13.8	835.4	485.9
1977-78	205.5	92.4	579.0	335.6	28.2	12.2	812.7	440.2
1978-79	201.9	80.4	571.5	328.0	27.8	12.8	801.2	421.2
1979-80	201.5	125.8	576.6	413.4	27.8	8.1	805.9	547.3
1980-81	195.9	135.7	573.4	344.8	25.3	8.7	794.6	489.2
1981-82	193.3	89.9	560.2	251.6	23.7	11.9	777.2	353.4
1982-83	190.1	159.8	536.8	279.2	24.0	11.4	750.9	450.4
1983-84	188.8	100.2	530.3	233.4	24.3	5.0	743.4	338.6

(a): No Arizona Acreage survey for 1976-77.
Source: USDA, Crop Reporting Board - Citrus Fruits By States; California Fruit & Nut Acreage; Arizona Fruit & Vegetable Standardization Service; Florida Agricultural Statistics.

TABLE 8

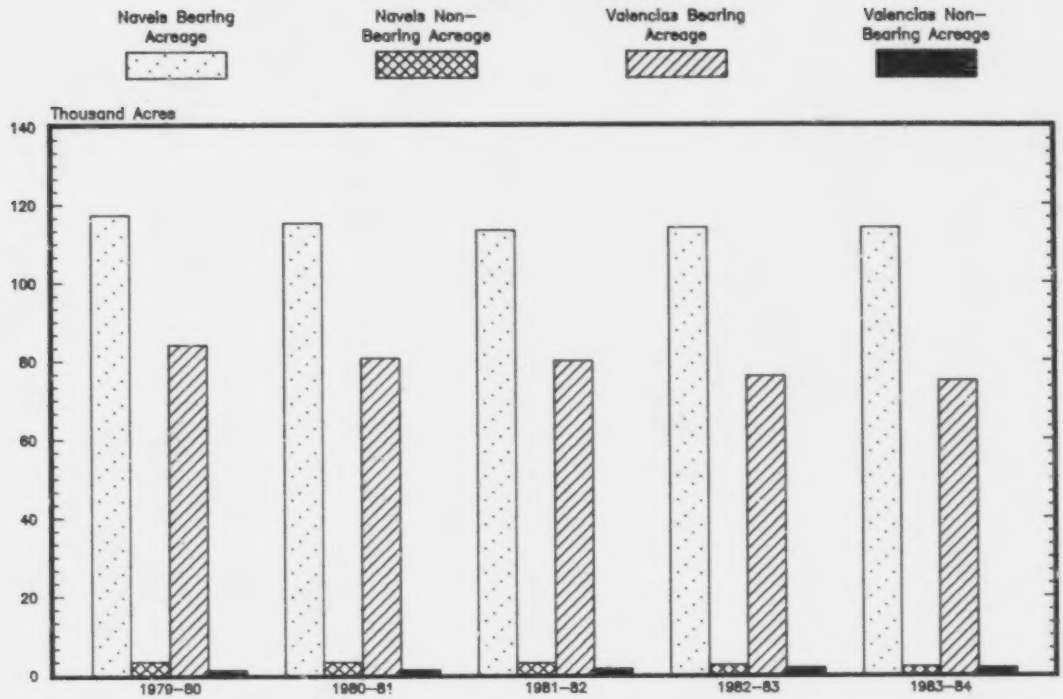
BEARING AND NON-BEARING ACREAGE OF CALIFORNIA-ARIZONA ORANGES
(1974-75 to 1983-84)

Season	Navels & Miscellaneous			Valencias		
	Bearing	Non-Bearing*	Total	Bearing	Non-Bearing*	Total
	Acres					
1974-75	119,061	15,846	134,907	101,014	3,995	105,009
1975-76	122,005	11,321	133,326	96,744	3,597	100,341
1976-77(a)	122,177	6,313	128,490	90,742	2,264	93,006
1977-78	118,551	5,403	123,954	86,879	1,023	87,902
1978-79	117,021	3,628	120,649	84,852	999	85,851
1979-80	117,404	3,313	120,717	84,052	1,077	85,129
1980-81	115,298	3,188	118,486	80,635	1,190	81,825
1981-82	113,366	2,899	116,265	79,866	1,409	81,275
1982-83	114,050	2,380	116,430	75,970	1,640	77,610
1983-84	113,989	1,922	115,911	74,822	1,630	76,452

*: Starting with 1975-76, Arizona data not available.
(a): No Arizona Acreage survey for 1976-77.
Source: California Fruit & Nut Acreage; Arizona Fruit & Vegetable Standardization Service; Orange Adm. Committee.

CALIFORNIA–ARIZONA ORANGES

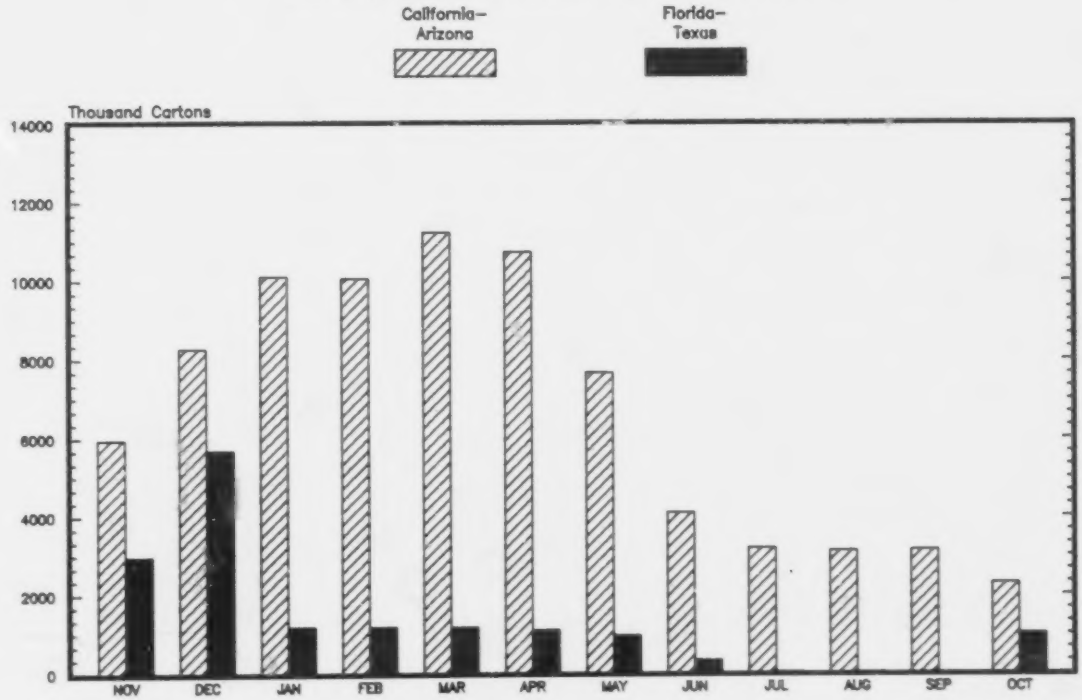
BEARING AND NON–BEARING ACREAGE



(Origin: Table 8)

COMMERCIAL ORANGE FRESH SHIPMENTS

With California–Arizona combined and Florida–Texas combined



1983–84 SEASON

(Origin: Tables 9 & 10)

TABLE 9

COMMERCIAL FRESH SHIPMENTS, BY MONTHS
For California-Arizona Oranges
(1974-75 to 1983-84)

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Total
	1,000 Cartons												
1974-75	3,678	6,171	6,317	7,219	8,119	9,968	9,920	7,720	5,153	4,434	4,089	2,949	75,737
1975-76	3,937	5,713	6,323	5,691	7,437	7,965	8,649	6,719	5,196	4,457	4,445	3,920	70,452
1976-77	4,129	5,934	7,119	6,800	8,078	8,424	8,169	6,119	5,013	4,439	4,102	2,425	70,751
1977-78	3,311	5,559	5,601	6,451	7,383	8,195	6,831	5,582	3,862	3,570	3,105	2,436	61,886
1978-79	3,348	5,707	4,879	4,419	5,687	6,470	5,416	3,746	3,207	3,176	3,412	3,125	52,592
1979-80	4,351	5,794	6,782	7,484	9,725	9,976	10,435	7,581	6,354	5,749	4,951	3,173	82,355
1980-81	4,071	5,854	7,255	6,868	9,493	9,398	9,629	7,413	5,421	3,700	4,329	4,382	77,813
1981-82	6,609	6,844	7,729	7,970	9,772	9,644	7,296	4,748	4,149	3,224	1,816	686	70,487
1982-83	4,656	6,858	8,868	8,359	9,713	10,517	11,225	8,306	5,285	4,678	5,498	5,254	89,217
1983-84	5,959	8,273	10,111	10,061	11,227	10,734	7,663	4,086	3,177	3,106	3,129	2,287	79,813

Source: Orange Administrative Committee; Sunkist Growers, Inc.

TABLE 10

COMMERCIAL FRESH SHIPMENTS, BY MONTHS
For Florida and Texas Oranges
(1974-75 to 1983-84)

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Total
	1,000 Cartons												
1974-75	3,349	5,046	2,572	2,593	2,573	3,392	2,643	1,152	437	75	438	2,537	26,807
1975-76	2,750	5,587	2,455	2,594	2,789	3,020	2,283	1,275	417	67	55	1,676	24,968
1976-77	3,371	5,939	2,322	1,776	2,291	1,739	1,374	397	98	28	55	1,090	20,481
1977-78	3,234	5,416	2,359	2,380	2,504	2,301	1,780	1,013	292	145	63	885	22,372
1978-79	3,175	5,447	2,329	2,329	2,394	2,582	2,651	1,347	456	103	7	902	23,722
1979-80	3,313	5,160	2,397	2,844	2,677	2,376	2,062	916	349	64	36	904	23,098
1980-81	3,355	5,864	1,958	2,008	1,842	1,317	1,081	484	88	30	52	970	19,049
1981-82	2,635	5,499	1,803	1,827	1,940	1,738	1,431	429	15	2	297	2,556	20,172
1982-83	3,574	5,507	2,160	2,282	2,438	2,513	1,797	660	86	20	55	479	21,571
1983-84	2,964	5,678	1,181	1,170	1,169	1,093	948	327	21	13	2	1,000	15,566

Source: USDA, Federal-State Market News Service; Florida Agricultural Statistics - Citrus Summary.

TABLE 11

CALIFORNIA-ARIZONA NAVELS
Weekly Shipments
(1983-84 Season)

Week Through	Central		Southern		Desert		Total	
	Fresh	Products	Fresh	Products	Fresh	Products	Fresh	Products
	Carloads of 1,000 cartons each							
Oct. 27, 1983	1	-	-	-	-	-	1	-
Nov. 3	82	9	-	-	11	-	93	9
10	392	72	-	-	97	8	489	80
17	1,110	245	-	-	138	13	1,248	258
24	841	224	-	-	71	10	912	234
Dec. 1	1,499	279	3	-	81	6	1,583	285
8	2,200	407	55	28	95	10	2,350	445
15	1,947	344	94	48	70	7	2,111	399
22	1,458	285	192	66	52	4	1,702	355
29	1,120	192	125	35	38	1	1,283	228
Jan. 5, 1984	1,394	300	204	61	26	2	1,624	363
12	1,772	371	391	142	19	2	2,182	515
19	1,942	413	342	118	17	-	2,301	531
26	2,165	557	419	126	7	1	2,591	684
Feb. 2	1,817	599	476	179	10	-	2,303	778
9	1,882	677	498	204	4	-	2,384	881
16	1,914	592	437	191	2	-	2,353	783
23	1,912	732	414	162	-	-	2,326	894
Mar. 1	1,891	836	410	169	-	-	2,301	1,005
8	1,865	954	409	138	-	-	2,274	1,092
15	2,124	923	364	127	-	-	2,488	1,050
22	1,979	1,032	308	111	-	-	2,287	1,143
29	1,919	1,020	327	124	-	-	2,246	1,144
Apr. 5	1,895	1,060	183	59	-	-	2,078	1,119
12	1,953	1,124	80	16	-	-	2,033	1,140
19	2,282	1,110	15	6	-	-	2,297	1,116
26	1,521	884	1	3	-	-	1,522	887
May 3	1,086	641	1	3	-	-	1,087	644
10	668	315	2	2	-	-	670	317
17	93	39	1	2	-	-	94	41
24	10	2	1	1	-	-	11	3
31	-	-	1	1	-	-	1	1
Jun. 7	-	-	1	-	-	-	1	-
TOTAL	44,734	16,238	5,754	2,122	738	64	51,226	18,424

Source: Navel Orange Administrative Committee.

TABLE 12

CALIFORNIA-ARIZONA VALENCIAS
Weekly Shipments
(1983-84 Season)

Week Through	Central		Southern		Desert		Total	
	Fresh	Products	Fresh	Products	Fresh	Products	Fresh	Products
	Carloads of 1,000 cartons each							
Jan. 26, 1984	-	-	-	-	1	-	1	-
Feb. 02	-	-	-	-	7	1	7	1
09	-	-	-	-	22	3	22	3
16	-	-	-	-	83	21	83	21
23	-	-	-	-	108	28	108	28
Mar. 01	-	-	-	-	113	29	113	29
08	-	-	1	2	154	26	155	28
15	-	-	40	50	177	45	217	95
22	-	-	73	61	169	61	242	122
29	2	-	91	55	167	62	260	117
Apr. 05	33	6	92	74	263	64	388	144
12	74	44	103	61	331	102	508	207
19	131	53	159	73	287	76	577	202
26	262	59	227	85	273	61	762	205
May 03	527	114	390	113	217	51	1,134	278
10	712	148	461	106	148	31	1,321	285
17	1,114	158	556	135	72	11	1,742	304
24	987	167	557	121	29	3	1,573	291
31	884	110	405	82	9	1	1,298	193
June 07	792	124	455	132	2	-	1,249	256
14	541	123	463	158	3	-	1,007	281
21	431	71	457	145	3	1	891	217
28	341	55	418	115	-	-	759	170
July 05	277	47	354	99	-	-	631	146
12	288	55	422	133	-	-	710	188
19	289	40	433	120	-	-	722	160
26	321	60	468	116	-	-	789	176
Aug. 02	221	45	486	116	-	-	707	161
09	203	30	515	142	-	-	718	172
16	171	27	534	151	-	-	705	178
23	149	29	547	165	-	-	696	194
30	161	32	527	175	-	-	688	207
Sept.06	201	35	471	118	-	-	672	153
13	302	47	449	122	-	-	751	169
20	312	55	492	121	-	-	804	176
27	271	46	443	114	-	-	714	160
Oct. 04	199	36	458	100	-	-	657	136
11	184	41	451	69	-	-	635	110
18	93	18	455	82	-	-	548	100
25	19	4	413	66	-	-	432	70
Nov. 01	-	-	312	37	-	-	312	37
08	-	-	110	13	-	-	110	13
15	-	-	26	2	-	-	26	2
22	-	-	5	20	-	-	5	20
29	-	-	8	1	-	-	8	1
TOTAL	10,492	1,879	13,327	3,650	2,638	677	26,457	6,206

Source: Valencia Orange Administrative Committee.

TABLE 13

UTILIZATION AND AVERAGE ON-TREE PRICES
For California-Arizona Oranges
(1974-75 to 1983-84)

Season	Navels & Miscellaneous						Valencias					
	Utilization			On-Tree Prices			Utilization			On-Tree Prices		
	Fresh	Products	Total	Fresh	Products	Total	Fresh	Products	Total	Fresh	Products	Total
	Million Cartons			Dollars per Carton			Million Cartons			Dollars per Carton		
1974-75	42.0	15.8	57.8	1.84	-0.53	1.19	35.1	27.2	62.3	1.57	-0.08	0.85
1975-76	42.4	15.7	58.1	1.54	-0.44	1.00	28.5	24.4	52.9	1.45	-0.05	0.76
1976-77	39.8	13.0	52.8	1.79	-0.49	1.23	30.0	15.7	45.7	1.92	-0.17	1.19
1977-78	31.8	9.8	41.6	3.25	-0.40	2.38	31.1	19.7	50.8	3.36	0.40	2.21
1978-79	29.8	13.2	43.0	4.01	-0.15	2.73	23.1	14.3	37.4	3.41	0.53	2.31
1979-80	44.7	22.2	66.9	2.01	-0.19	1.28	38.7	20.2	58.9	1.64	0.13	1.12
1980-81	50.2	29.1	79.3	2.47	-0.65	1.33	28.4	28.0	56.4	3.12	0.38	1.76
1981-82	43.8	11.0	54.8	3.60	-0.52	2.77	27.2	7.9	35.1	5.87	0.08	4.57
1982-83	56.2	26.3	82.5	2.35	-0.23	1.53	35.4	41.9	77.3	1.94	0.02	0.90
1983-84	51.2	16.5	67.7	2.85	-0.62	2.00	27.1	5.4	32.5	7.39	-0.46	6.09

Source: USDA, Crop Reporting Board - Citrus Fruits By States; Agricultural Prices.

TABLE 14

UTILIZATION AND AVERAGE ON-TREE PRICES
For Florida and Texas Oranges
(1974-75 to 1983-84)

Season	Florida						Texas					
	Utilization			On-Tree Prices			Utilization			On-Tree Prices		
	Fresh	Products	Total	Fresh	Products	Total	Fresh	Products	Total	Fresh	Products	Total
	Million Cartons			Dollars per Carton			Million Cartons			Dollars per Carton		
1974-75	26.8	319.8	346.6	1.06	0.79	0.81	4.8	4.3	9.1	0.94	0.50	0.73
1975-76	23.5	338.9	362.4	1.13	0.87	0.89	6.2	6.0	12.2	0.81	0.64	0.73
1976-77	17.8	355.8	373.6	1.10	1.09	1.09	6.8	7.0	13.8	1.03	0.86	0.95
1977-78	19.9	315.7	335.6	2.43	2.05	2.07	6.3	5.9	12.2	1.67	1.71	1.69
1978-79	23.4	304.6	328.0	2.68	2.31	2.33	4.2	8.6	12.8	1.94	1.55	1.68
1979-80	22.0	391.4	413.4	2.08	1.85	1.86	4.2	3.9	8.1	2.34	1.65	2.00
1980-81	16.6	328.2	344.8	2.90	1.98	2.02	5.7	3.0	8.7	2.07	1.54	1.88
1981-82	15.2	236.4	251.6	3.26	2.07	2.14	6.6	5.3	11.9	2.01	1.64	1.85
1982-83	20.6	258.6	279.2	2.97	2.58	2.58	6.7	4.7	11.4	2.08	1.47	1.83
1983-84	15.3	218.1	233.4	3.95	2.38	2.48	2.8	2.2	5.0	2.05	1.35	1.74

Source: USDA, Crop Reporting Board - Citrus Fruits By States; Agricultural Prices.
Florida Agricultural Statistics.

TABLE 15

FRESH SHIPMENTS, F.O.B. PRICE AND AVERAGE SIZE
For California-Arizona Oranges
(1974-75 to 1983-84)

Nov-April	Navels & Miscellaneous			May-Oct.	Valencias		
	Commercial Fresh Shipments	F.O.B. Price	Average Size		Commercial Fresh Shipments	F.O.B. Price	Average Size
	Million Cartons	Dollars Per Ctn.	Oranges Per Ctn.		Million Cartons	Dollars Per Ctn.	Oranges Per Ctn.
1974-75	37.9	3.73	89	1975	30.4	3.53	107
1975-76	34.8	3.63	92	1976	26.1	3.55	103
1976-77	37.1	3.89	89	1977	27.2	4.52	97
1977-78	31.0	5.61	89	1978	24.9	6.03	109
1978-79	28.3	7.11	88	1979	20.3	6.97	94
1979-80	40.2	5.07	81	1980	33.6	5.12	95
1980-81	40.3	5.41	102	1981	25.0	6.47	106
1981-82	42.5	6.68	88	1982	21.4	9.99	100
1982-83	45.9	5.70	97	1983	30.6	5.33	108
1983-84	50.2	6.19	82	1983	22.2	11.35	105

Source: Orange Administrative Committee; Sunkist Growers, Inc.

TABLE 16

COST OF PRODUCING AND MARKETING CALIFORNIA-ARIZONA PACKED ORANGES
(1974-75 to 1983-84)

	Production	Bearing Acreage	Cartons Per Acre	Cultural Cost	Picking and Hauling	Packing	Selling and Advertising	Trans. to New York
	1,000 Cartons	Acres	Cartons	Dollars Per Packed Equivalent Carton				
1974-75	119,940	220,075	545	NA	0.47	1.09	0.28	1.53
1975-76	110,960	218,749	507	NA	0.52	1.14	0.33	1.49
1976-77	98,500	212,919(a)	463	2.27	0.55	1.25	0.36	1.49
1977-78	92,440	205,430	450	NA	0.59	1.31	0.31	1.60
1978-79	80,400	201,873	398	3.32	0.65	1.42	0.27	1.75
1979-80	125,800	201,456	624	2.27	0.71	1.56	0.34	1.88
1980-81	135,700	195,933	693	3.18	0.79	1.66	0.38	1.72
1981-82	89,900	193,232	465	4.70	0.82	1.79	0.42	1.82
1982-83	159,800	190,020	841	2.55	0.81	1.90	0.48	1.92
1983-84	100,200	188,811	531	5.23	0.81	2.02	0.51	2.48

(a): No Arizona Acreage survey for 1976-77 Season.
NA: Not Available.
Source: USDA, Crop Reporting Board - Citrus Fruits By States; California Fruit & Nut Acreage; Arizona Fruit & Vegetable Standardization Service; California-Arizona Citrus League; Sunkist Growers, Inc.; UCR; UAT; Orange Adm. Committees.

TABLE 17

AUCTION SALES AND DELIVERED AVERAGE PRICE
For California-Arizona Oranges
(1974-75 to 1983-84)

Season	Navels & Misc.		Valencias		Total Oranges	
	Volume Sold	Delivered Average	Volume Sold	Delivered Average	Volume Sold	Delivered Average
	1,000 Cartons	Dollars Per Carton	1,000 Cartons	Dollars Per Carton	1,000 Cartons	Dollars Per Carton
1974-75	2,742	4.69	2,549	4.54	5,291	4.62
1975-76	2,568	4.36	1,507	4.72	4,075	4.49
1976-77	1,568	5.02	1,554	5.76	3,122	5.39
1977-78	1,097	6.50	1,838	6.71	2,935	6.63
1978-79	951	8.13	1,302	7.14	2,253	7.56
1979-80	1,216	5.93	1,013	6.41	2,229	6.15
1980-81	1,155	6.33	1,038	6.59	2,193	6.45
1981-82	489	7.51	649	8.99	1,138	8.35
1982-83	785	6.08	738	5.56	1,523	5.83
1983-84	466	6.37	374	10.49	840	8.20

Source: Sunkist Growers, Inc.

TABLE 18

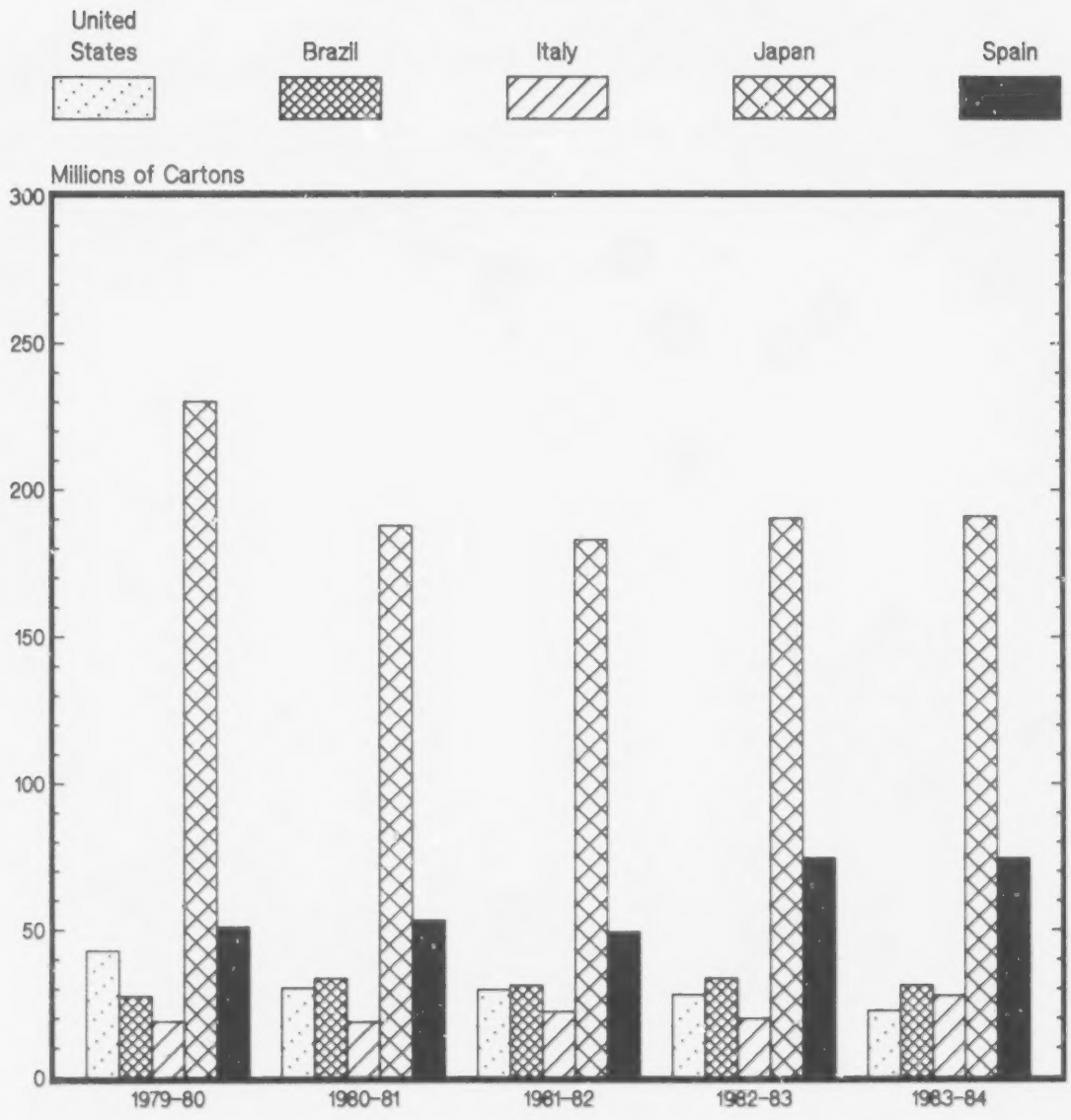
SIZE PERCENTAGE OF DOMESTIC SHIPMENTS
For California-Arizona Oranges
(1983-84)

Size	Central		South		Desert	
	Navels	Valencias	Navels	Valencias	Navels	Valencias
	Percent					
40's & Larger	6.33	3.14	0.95	0.31	2.02	0.24
48	10.04	6.60	1.94	1.23	4.99	0.43
56	21.98	15.75	8.41	7.88	14.81	9.66
72	26.40	18.60	15.53	11.81	26.40	16.17
88	20.78	21.73	21.85	20.88	29.76	26.96
113	10.56	18.40	24.04	24.50	16.54	28.25
138	3.47	11.83	20.34	19.02	4.34	14.49
163	0.43	4.27	5.55	11.35	1.02	3.51
180	0.01	0.10	1.39	1.87	-	0.29
210's & Smaller	-	0.03	-	1.15	0.12	-
Avg. Size	74	89	103	110	83	99

Source: Navel & Valencia Orange Administrative Committees.

PRODUCTION OF TANGERINES

MAJOR PRODUCING COUNTRIES



5-Year Comparison

(Origin: Table 19)

TABLE 19

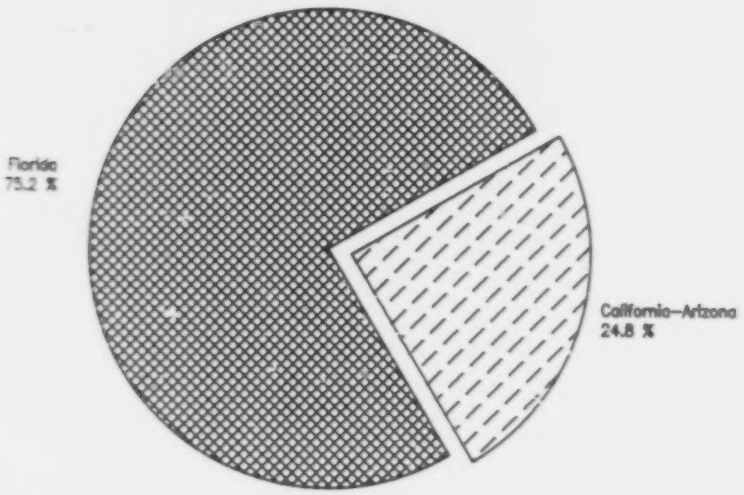
PRODUCTION OF TANGERINES IN SPECIFIED COUNTRIES
(1979-80 to 1983-84)

Countries	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (37.5 lbs.)				
United States	43,000	30,320	29,760	28,000	22,600
Argentina	12,583	13,936	12,524	14,380	14,144
Brazil	27,577	33,516	31,164	33,651	31,235
Greece	1,470	1,999	2,411	2,475	3,418
Israel	2,999	3,293	5,410	5,068	5,245
Italy	19,051	18,816	22,285	19,919	27,699
Japan	230,202	187,807	182,927	190,237	190,885
Mexico	10,584	7,056	7,644	6,483	6,188
Morocco	15,700	16,464	17,228	14,439	14,321
Spain	50,980	53,273	49,333	54,219	74,433
Turkey	9,114	9,820	10,290	11,669	10,608
U.A.R. (Egypt)	5,762	4,116	4,292	6,659	6,247
All Others	7,821	7,467	7,174	8,250	8,486
Total	436,843	387,883	382,442	395,449	415,509

Source: USDA, Foreign Agricultural Service - Foreign Agriculture Circular, Crop Reporting Board - Citrus Fruits By States.
Florida Agricultural Statistics - Citrus Summary.

1983-84 U.S. PRODUCTION OF TANGERINES

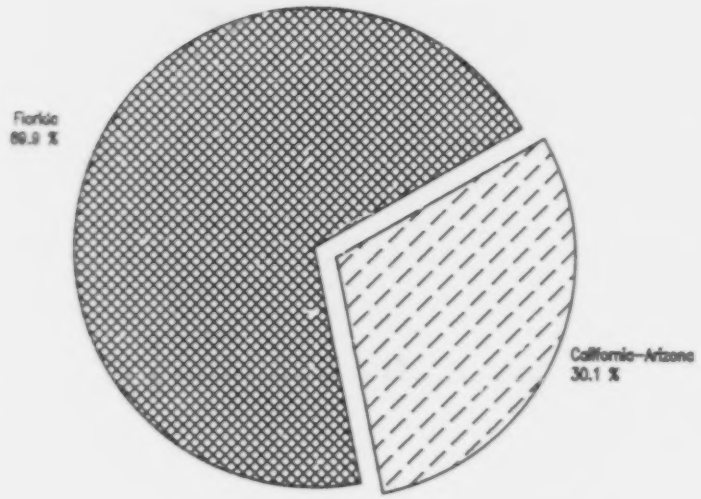
BY STATE



(Origin: Table 20)

* 1983-84 TANGERINE FRESH SHIPMENTS

BY STATE



(Origin: Table 20)

TABLE 20

PRODUCTION AND UTILIZATION OF TANGERINES BY STATES
(1974-75 to 1983-84)

Season	California-Arizona			Florida			Total United States		
	Total	Fresh	Fresh	Total	Fresh	Fresh	Total	Fresh	Fresh
	1,000 Cartons		%	1,000 Cartons		%	1,000 Cartons		%
1974-75	4,300	2,820	66	29,500	14,992	51	33,800	17,812	53
1975-76	3,920	2,540	65	32,900	16,516	50	36,820	19,056	52
1976-77	4,940	3,400	69	26,500	12,278	46	31,440	15,678	50
1977-78	4,000	2,460	62	29,700	13,582	46	33,700	16,042	48
1978-79	3,800	2,400	63	28,300	13,510	48	32,100	15,910	50
1979-80	4,800	2,450	51	38,200	16,798	44	43,000	19,248	45
1980-81	5,120	2,320	45	25,200	10,682	42	30,320	13,002	43
1981-82	4,960	3,140	63	24,800	9,070	37	29,760	12,210	41
1982-83	6,500	3,780	58	21,500	9,862	46	28,000	13,642	49
1983-84	5,600	3,240	58	17,000	7,524	44	22,600	10,764	48

Includes: Temples, Royal Mandarins, Tangelos, Tangors and Honey Tangerines.

Source: USDA, Crop Reporting Board - Citrus Fruits By States; Florida Agricultural Statistics - Citrus Summary; Florida Citrus Mutual - Annual Statistical Report; Florida Annual Statistical Record

TABLE 21

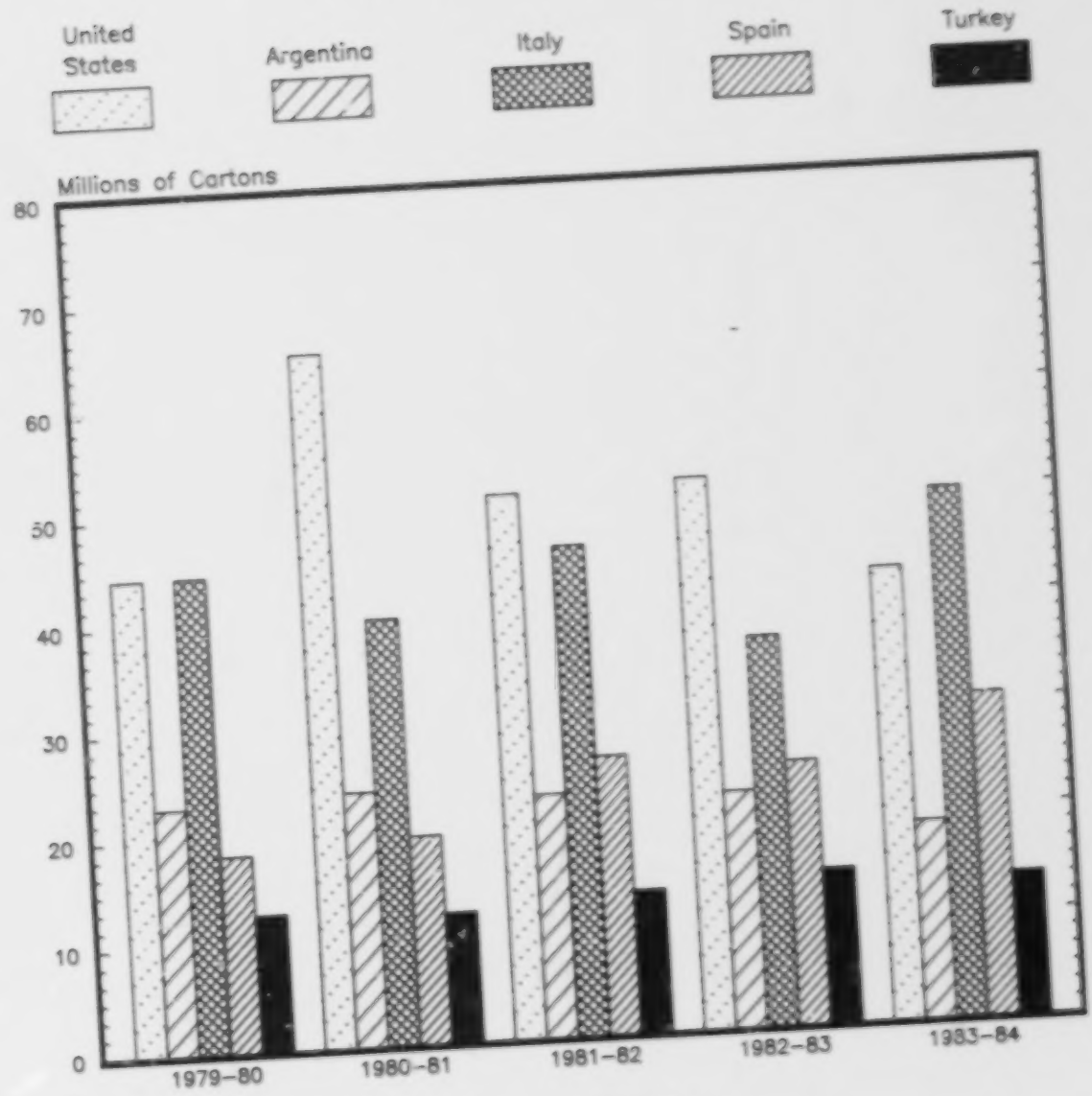
BEARING ACREAGE AND PRODUCTION OF TANGERINES BY STATES
(1974-75 to 1983-84)

Season	California-Arizona		Florida		Total United States	
	Bearing Acreage	Production	Bearing Acreage	Production	Bearing Acreage	Production
	1,000 Acres	1,000 Cartons	1,000 Acres	1,000 Cartons	1,000 Acres	1,000 Cartons
1974-75	18.8	4,300	69.3	29,500	88.1	33,800
1975-76	17.6	3,920	65.8	32,900	83.4	36,820
1976-77(a)	16.3	4,940	65.1	26,500	81.4	31,440
1977-78	13.7	4,000	61.7	29,700	75.4	33,700
1978-79	12.3	3,800	59.3	28,300	71.6	32,100
1979-80	11.7	4,800	58.9	38,200	70.6	43,000
1980-81	11.5	5,120	57.5	25,200	69.0	30,320
1981-82	11.8	4,960	53.5	24,800	65.3	29,760
1982-83	12.4	6,500	50.3	21,500	62.7	28,000
1983-84	12.0	5,600	44.0	17,000	56.0	22,600

Includes: Temples, Royal Mandarins, Tangelos, Tangors and Honey Tangerines.
(a): No Arizona Acreage survey for 1976-77 Season.
Source: USDA, Crop Reporting Board - Citrus Fruits By States; California Fruit & Nut Acreage; Arizona Fruit & Vegetable Standardization Service; Florida Agricultural Statistics - Citrus Summary.

PRODUCTION OF LEMONS

MAJOR PRODUCING COUNTRIES



5–Year Comparison

(Origin: Table 22)

TABLE 22

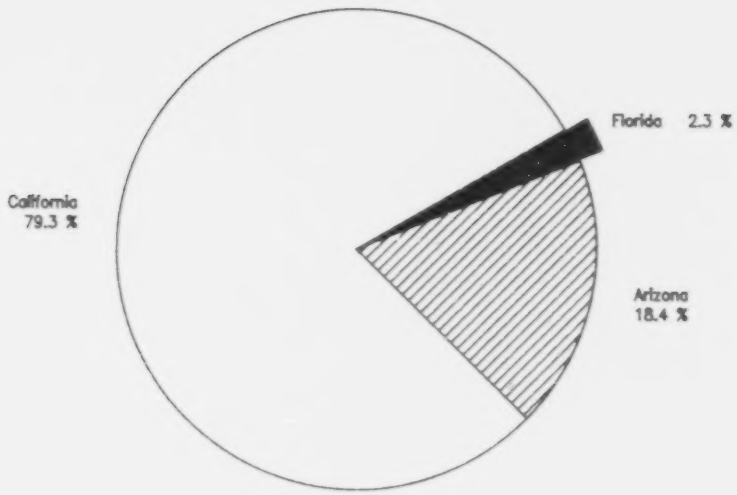
PRODUCTION OF LEMONS IN SPECIFIED COUNTRIES
(1979-80 to 1983-84)

Countries	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (38 lbs.)				
United States	44,500	65,000	51,000	51,720	42,500
Argentina	22,978	23,849	22,804	22,216	18,610
Australia	2,785	2,205	2,321	1,628	1,977
Chile	4,178	4,352	3,830	3,722	3,199
Cyprus	2,147	2,031	2,785	2,501	2,792
Greece	8,356	10,445	11,605	9,596	10,934
Israel	3,075	2,379	4,120	4,362	3,024
Italy	44,506	39,922	45,899	36,639	49,725
Spain	18,394	19,497	26,112	24,775	30,417
South Africa	2,089	2,959	2,785	2,733	2,733
Turkey	12,766	12,186	13,346	14,539	13,376
All Others	5,629	4,874	4,004	6,339	5,874
Total	171,403	189,699	190,611	180,770	185,161

Source: USDA, Foreign Agricultural Service - Foreign Agriculture Circular; Crop Reporting Board - Citrus Fruits By States; Florida Agricultural Statistics - Florida Citrus.

1983–84 U.S. LEMON PRODUCTION

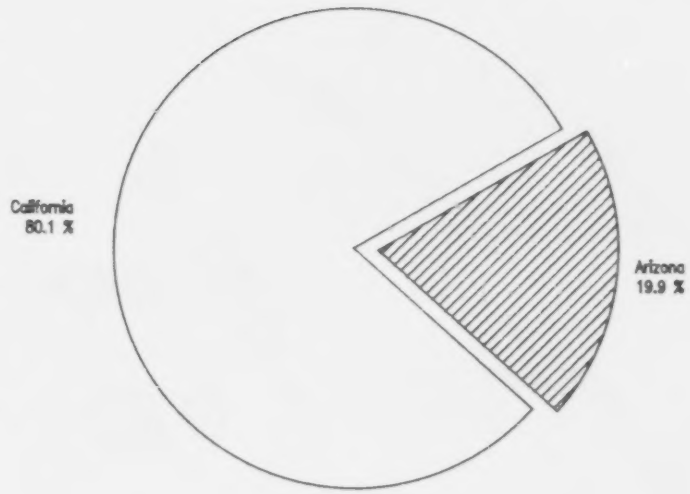
BY STATE



(Origin: Tables 23 & 31)

1983–84 FRESH LEMON SHIPMENTS

California & Arizona Only



(Origin: Table 23)

TABLE 23

PRODUCTION AND UTILIZATION OF CALIFORNIA AND ARIZONA LEMONS
(1974-75 to 1983-84)

Season	California			Arizona			Total California-Arizona		
	Total	Fresh	Fresh	Total	Fresh	Fresh	Total	Fresh	Fresh
	Million Cartons		%	Million Cartons		%	Million Cartons		%
1974-75	44.4	19.2	43	14.4	3.8	26	58.8	23.0	39
1975-76	30.4	19.1	63	4.8	2.8	58	35.2	21.9	62
1976-77	42.0	22.0	52	10.0	4.2	42	52.0	26.2	50
1977-78	40.6	19.8	49	11.6	4.6	40	52.2	24.4	47
1978-79	28.2	18.3	65	11.0	5.6	51	39.2	23.9	61
1979-80	35.4	18.2	52	6.1	3.2	52	41.5	21.4	52
1980-81	48.6	18.3	38	14.0	4.5	32	62.6	22.8	36
1981-82	37.0	15.9	43	12.6	5.2	41	49.6	21.1	43
1982-83	40.6	18.5	46	10.1	4.8	48	50.7	23.3	46
1983-84	34.5	18.5	54	8.0	4.6	58	42.5	26.5	62

Source: USDA, Crop Reporting Board - Citrus Fruits By States.

TABLE 24

BEARING AND NON-BEARING ACREAGE OF CALIFORNIA AND ARIZONA LEMONS
(1974-75 to 1983-84)

Season	California			Arizona			Total California-Arizona		
	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total
	1,000 Acres								
1974-75	45.6	18.3	63.9	20.5	8.2	28.7	66.1	26.5	92.6
1975-76	47.3	18.1	65.4	20.3	8.3	28.6	67.6	26.4	94.0
1976-77(a)	47.9	16.6	64.5	20.3	6.7	27.0	68.2	23.3	91.5
1977-78	49.0	12.4	61.4	20.9	2.3	23.2	69.9	14.7	84.6
1978-79	50.3	6.9	57.2	18.6	0.2	18.8	68.9	7.1	76.0
1979-80	49.8	7.7	57.5	20.3	0.1	20.4	70.1	7.8	77.9
1980-81	52.7	6.1	58.8	19.2	-	19.2	71.9	6.1	78.0
1981-82	54.2	3.8	58.0	21.6	0.1	21.7	75.8	3.9	79.7
1982-83	52.0	2.7	54.7	19.5	0.1	19.6	71.5	2.8	74.3
1983-84	51.4	2.3	53.7	16.7	0.1	16.8	68.1	2.4	70.5

(a): No Arizona Acreage survey for 1976-77 Season.
Source: California Fruit & Nut Acreage; Arizona Fruit & Vegetable Standardization Service. Starting 1973-74 Arizona non-bearing acreage taken from the Lemon Administrative Comittee January 1, surveys.

TABLE 25

FRESH SHIPMENTS, F.O.B. PRICE AND AVERAGE SIZE
For California-Arizona Lemons
(1974-75 to 1983-84)

Nov-April	Winter Lemons			May-Oct.	Summer Lemons			All Lemons
	Commercial Fresh Shipments	F.O.B. Price	Average Size		Commercial Fresh Shipments	F.O.B. Price	Average Size	Average Size
	Million Cartons	Dollars Per Ctn.	Lemons Per Ctn.		Million Cartons	Dollars Per Ctn.	Lemons Per Ctn.	Lemons Per Ctn.
1974-75	10.1	4.97	147	1975	11.9	7.23	146	147
1975-76	9.4	6.25	149	1976	13.9	5.05	147	148
1976-77	11.2	4.53	143	1977	14.6	5.65	145	144
1977-78	11.5	5.11	141	1978	13.3	8.48	143	142
1978-79	11.9	6.56	141	1979	9.6	14.12	139	140
1979-80	10.4	7.49	136	1980	11.4	9.33	139	137
1980-81	11.5	6.16	140	1981	11.3	9.10	142	141
1981-82	11.0	7.01	141	1982	9.7	11.05	141	141
1982-83	11.0	6.89	142	1983	11.7	10.06	140	141
1983-84	11.5	6.49	142	1983	11.0	12.33	142	142

Source: Lemon Administrative Committee; Sunkist Growers, Inc.

TABLE 26

COST OF PRODUCING AND MARKETING CALIFORNIA-ARIZONA PACKED LEMONS
(1974-75 to 1983-84)

	Production	Bearing Acreage	Cartons Per Acre	Cultural Cost	Picking and Hauling	Packing	Selling and Advertising	Trans. to New York
	1,000 Cartons	Acres	Cartons	Dollars Per Packed Equivalent Carton				
1974-75	58,800	66,115	889	NA	0.83	1.59	0.31	1.55
1975-76	35,240	67,601	521	NA	0.92	1.70	0.33	1.51
1976-77	52,000	68,261(a)	762	1.84	1.00	1.77	0.37	1.51
1977-78	52,200	69,850	747	NA	1.16	2.04	0.32	1.62
1978-79	39,200	68,899	569	3.02	1.22	2.23	0.27	1.76
1979-80	41,500	70,016	593	3.07	1.25	2.28	0.37	1.88
1980-81	62,600	71,907	870	3.18	1.38	2.62	0.42	2.72
1981-82	49,600	75,856	654	4.02	1.36	3.07	0.46	1.82
1982-83	50,700	71,456	710	3.76	1.48	3.28	0.48	1.92
1983-84	42,500	68,132	624	4.60	1.37	3.21	0.49	2.65

(a): No Arizona Acreage survey for 1976-77 Season.
NA: Not Available.
Source: USDA, Crop Reporting Board - Citrus Fruits By States; California Fruit & Nut Acreage; Arizona Fruit & Vegetable Standardization Service; California-Arizona Citrus League; Sunkist Growers, Inc.; UCR; UAT.

TABLE 27

UTILIZATION AND AVERAGE ON-TREE PRICES
For California - Arizona Lemons
(1974-75 to 1983-84)

Season	California						Arizona						Total California-Arizona					
	Utilization			On-Tree Prices			Utilization			On-Tree Prices			Utilization			On-Tree Prices		
	Fresh	Prod.	Total	Fresh	Prod.	Total	Fresh	Prod.	Total	Fresh	Prod.	Total	Fresh	Prod.	Total	Fresh	Prod.	Total
	Million Cartons			Dollars Per Carton			Million Cartons			Dollars Per Carton			Million Cartons			Dollars Per Carton		
1974-75	19.2	25.2	44.4	3.22	-0.31	1.22	3.8	10.6	14.4	2.65	0.13	0.80	23.0	35.8	58.8	3.12	-0.18	1.11
1975-76	19.1	11.3	30.4	3.38	-0.40	1.98	2.8	2.1	4.8	4.58	-0.48	2.40	21.9	13.4	35.3	3.53	-0.42	2.03
1976-77	22.0	20.0	42.0	2.10	-0.48	0.88	4.2	5.8	10.0	2.18	-0.48	0.64	26.2	25.8	52.0	2.11	-0.48	0.83
1977-78	19.8	20.8	40.6	3.29	-0.52	1.34	4.6	7.0	11.6	2.15	-0.68	0.44	24.4	27.8	52.2	3.07	-0.56	1.14
1978-79	18.3	9.9	28.2	4.72	-0.50	2.09	5.6	5.4	11.0	2.17	-0.49	0.87	23.9	15.3	39.2	4.12	-0.50	2.32
1979-80	18.2	17.2	35.4	4.50	0.51	2.57	3.2	2.9	6.1	4.95	-0.02	2.57	21.4	20.1	41.5	4.57	0.43	2.57
1980-81	18.3	30.3	48.6	3.11	-0.17	1.07	4.5	9.5	14.0	2.15	-0.12	0.61	22.8	39.8	62.6	2.92	-0.16	0.97
1981-82	15.9	21.1	37.0	3.82	-1.45	0.82	5.2	7.4	12.6	2.57	-1.45	0.20	21.1	28.5	49.6	3.52	-1.45	0.66
1982-83	18.5	22.1	40.6	3.10	-1.47	0.98	4.8	5.3	10.1	2.97	-1.46	0.65	23.3	27.4	50.7	3.07	-1.47	0.62
1983-84	18.5	16.0	34.5	3.56	-1.55	1.19	4.6	3.4	8.0	2.54	-1.56	0.79	23.1	19.4	42.5	3.36	-1.55	1.12

Source: USDA, Crop Reporting Board - Citrus Fruits By States; Agricultural Prices.

TABLE 28

CALIFORNIA-ARIZONA LEMON SHIPMENTS AND PICKS, BY WEEKS
(1983-84 Season)

Week Through	Fresh	Processed*	Total	Picks
	Carloads of 1,000 Cartons Each			
Aug. 6, 1983	374	222	596	303
13	387	259	646	271
20	358	209	567	169
27	342	247	589	330
Sep. 3	322	246	568	319
10	249	188	437	317
17	284	212	496	431
24	285	183	468	541
Oct. 1	359	178	537	654
8	409	203	612	680
15	424	248	672	977
22	437	299	736	966
29	439	377	816	955
Nov. 5	452	384	836	824
12	383	319	702	744
19	430	316	746	670
26	405	252	657	656
Dec. 3	469	376	845	908
10	462	397	859	1,055
17	445	442	887	1,105
24	447	397	844	1,030
31	376	359	735	797
Jan. 7, 1984	353	403	756	990
14	370	502	872	1,291
21	412	520	932	1,296
28	402	603	1,005	1,368
Feb. 4	409	643	1,052	1,263
11	432	703	1,135	1,204
18	412	705	1,117	1,331
25	442	740	1,182	1,449
Mar. 3	479	797	1,276	1,467
10	494	682	1,176	1,327
17	504	583	1,087	900
24	500	575	1,075	1,189
31	527	577	1,104	1,055
Apr. 7	498	466	964	987
14	437	425	862	974
21	417	563	980	699
28	492	409	901	808
May 5	495	415	910	857
12	529	384	913	788
19	490	278	768	744
26	459	204	663	729
Jun. 2	403	189	592	563
9	489	193	682	577
16	540	251	791	530
23	510	194	704	441
30	501	196	697	416
Jul. 7	459	155	614	280
14	441	169	610	304
21	451	161	612	280
28	408	155	563	219
TOTAL	22,293	19,153	41,446	41,028

*: Includes 758 Carloads reported eliminated as rots.
Source: Lemon Administrative Committee.

TABLE 29

CALIFORNIA-ARIZONA ESTIMATED LEMON STORAGE BY DISTRICTS
(1983-84 Season)

Storage Date	District 1 Central	District 2 South	District 3 Desert	Total
	Carloads of 1,000 Cartons Each			
Aug. 13, 1983	26	2,010	17	2,053
27	9	1,217	141	1,367
Sept. 10	4	656	298	958
24	7	394	555	956
Oct. 8	5	181	925	1,111
22	5	253	1,350	1,608
Nov. 5	1	236	1,472	1,709
19	19	218	1,373	1,610
Dec. 3	165	382	1,088	1,635
17	320	700	980	2,000
31	353	1,120	813	2,286
Jan. 14, 1984	480	1,792	641	2,913
28	669	2,469	511	3,649
Feb. 11	489	3,085	421	3,995
25	411	3,884	237	4,532
Mar. 10	389	4,412	93	4,894
24	344	4,507	59	4,910
Apr. 7	436	4,494	19	4,949
21	367	4,647	5	5,019
May 5	245	4,645	-	4,890
19	205	4,567	-	4,772
Jun. 2	147	4,641	-	4,788
16	136	4,324	-	4,460
30	111	3,929	2	4,042
Jul. 14	75	3,300	1	3,376
28	49	2,609	10	2,668

Source: Lemon Administrative Committee.

TABLE 30

CALIFORNIA-ARIZONA LEMON SHIPMENTS, PICKS AND STORAGE, BY MONTHS
(1974-75 to 1983-84)

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Total
	1,000 Cartons												
	FRESH SHIPMENTS												
1974-75	1,561	1,394	1,447	1,539	2,172	2,031	2,833	2,883	2,039	1,797	1,091	1,258	22,045
1975-76	1,325	1,337	1,574	1,365	1,859	1,988	2,848	2,886	2,623	2,161	1,731	1,706	23,406
1976-77	1,756	1,584	1,681	1,432	2,154	2,508	2,889	3,077	2,999	2,308	1,674	1,779	25,841
1977-78	1,669	1,747	1,776	1,723	2,171	2,371	2,444	2,522	2,227	2,780	1,668	1,670	24,768
1978-79	2,255	1,818	1,730	1,632	2,251	2,257	2,074	1,935	1,634	1,399	1,108	1,347	21,440
1979-80	1,657	1,726	1,672	1,603	1,921	1,914	2,357	2,382	2,021	1,419	1,482	1,971	22,125
1980-81	1,871	1,724	1,861	1,741	2,244	2,117	2,348	2,423	2,197	1,526	1,213	1,638	22,903
1981-82	1,793	1,767	1,835	1,574	2,065	1,965	1,872	1,831	1,672	1,390	1,321	1,658	20,743
1982-83	1,683	1,870	1,813	1,710	2,013	1,931	2,338	2,499	2,043	1,645	1,264	1,889	22,698
1983-84	1,809	1,931	1,712	1,794	2,230	1,988	2,117	2,155	1,759	1,672	1,266	2,028	22,461
	PICKS												
1974-75	6,463	5,840	6,798	5,781	5,303	7,188	5,297	4,608	3,053	1,031	914	2,150	54,426
1975-76	2,480	3,002	2,879	2,774	5,559	4,365	4,189	4,097	1,910	1,261	2,488	4,304	39,308
1976-77	4,051	4,580	3,941	5,538	7,202	5,598	4,201	5,096	2,882	1,486	1,913	3,225	49,713
1977-78	4,663	3,586	4,742	6,972	7,060	5,509	6,133	3,103	1,890	2,294	2,513	3,406	51,871
1978-79	5,143	3,488	4,112	4,428	3,756	4,330	2,572	1,184	945	1,082	1,206	2,451	34,697
1979-80	3,071	3,389	4,130	5,102	5,795	6,417	3,814	2,964	2,207	1,250	2,010	4,770	44,919
1980-81	4,632	6,310	5,810	7,626	6,842	9,905	5,950	4,053	2,630	1,137	2,991	4,006	61,892
1981-82	4,895	6,489	5,244	6,308	4,933	5,087	3,789	2,959	1,548	1,162	3,158	3,410	48,982
1982-83	3,344	5,548	4,051	4,468	5,060	5,487	6,482	4,694	1,969	1,386	1,912	3,528	47,929
1983-84	2,843	4,842	4,922	5,259	5,758	3,692	3,687	1,986	942	966	2,048	4,465	41,410
	STORAGE												
1974-75	2,722	3,374	3,444	3,526	3,730	4,750	5,110	4,504	3,300	1,669	775	770	
1975-76	1,086	1,605	1,855	1,913	3,181	4,779	5,626	5,233	3,538	2,170	1,417	1,722	
1976-77	2,169	2,558	2,693	3,965	4,948	6,042	6,086	5,498	3,998	2,165	1,062	1,182	
1977-78	1,658	1,913	2,003	3,373	3,689	3,526	3,533	3,127	2,486	1,526	1,025	1,275	
1978-79	1,707	2,005	1,876	2,334	3,217	3,642	3,651	2,553	1,777	1,020	721	878	
1979-80	1,458	2,302	2,461	3,526	4,507	5,332	4,816	3,930	2,986	1,707	1,126	1,385	
1980-81	1,981	2,404	3,103	3,888	4,262	5,005	5,277	4,434	2,734	1,149	1,068	1,622	
1981-82	1,909	2,348	2,731	3,209	3,298	3,577	3,932	3,347	2,208	1,128	953	1,636	
1982-83	1,633	1,968	2,831	3,113	3,006	3,892	4,037	4,197	5,037	1,710	957	1,360	
1983-84	1,660	1,974	3,281	4,264	4,902	4,984	4,831	4,624	3,022	1,735	1,293	1,622	

Source: Lemon Administrative Committee.

TABLE 31

BEARING ACREAGE, PRODUCTION AND ON-TREE PRICES FOR FLORIDA LEMONS
(1975 to 1984)

Year	True Lemons			Meyer Lemons			All Lemons		
	Bearing Acres	Production	Price Per Carton	Bearing Acres	Production	Price Per Carton	Bearing Acres	Production	Price Per Carton
	1,000 Acres	1,000 Cartons	Dollars	1,000 Acres	1,000 Cartons	Dollars	1,000 Acres	1,000 Cartons	Dollars
1975	5.4	1,700	1.80	1.5	900	0.73	6.9	2,600	1.43
1976	5.6	1,800	1.22	1.4	940	0.65	7.0	2,740	1.03
1977	3.7	400	2.28	1.4	380	0.78	5.1	780	1.53
1978	3.5	740	2.63	1.4	660	0.80	4.9	1,400	1.75
1979	3.9	1,540	4.45	1.3	960	1.25	5.2	2,500	3.23
1980	3.8	1,700	3.95	1.3	1,260	1.98	5.1	2,960	3.10
1981	3.7	1,740	3.35	1.3	680	1.10	5.0	2,420	2.73
1982	2.0	280	6.65	1.2	1,160	1.00	3.2	1,440	2.10
1983	1.6	910	4.50	0.7	110	0.40	2.3	1,020	4.05
1984	1.6	970	NA	0.5	130	NA	2.1	1,100	3.00

Source: Florida Crop and Livestock Reporting Service - Florida Citrus.

TABLE 32

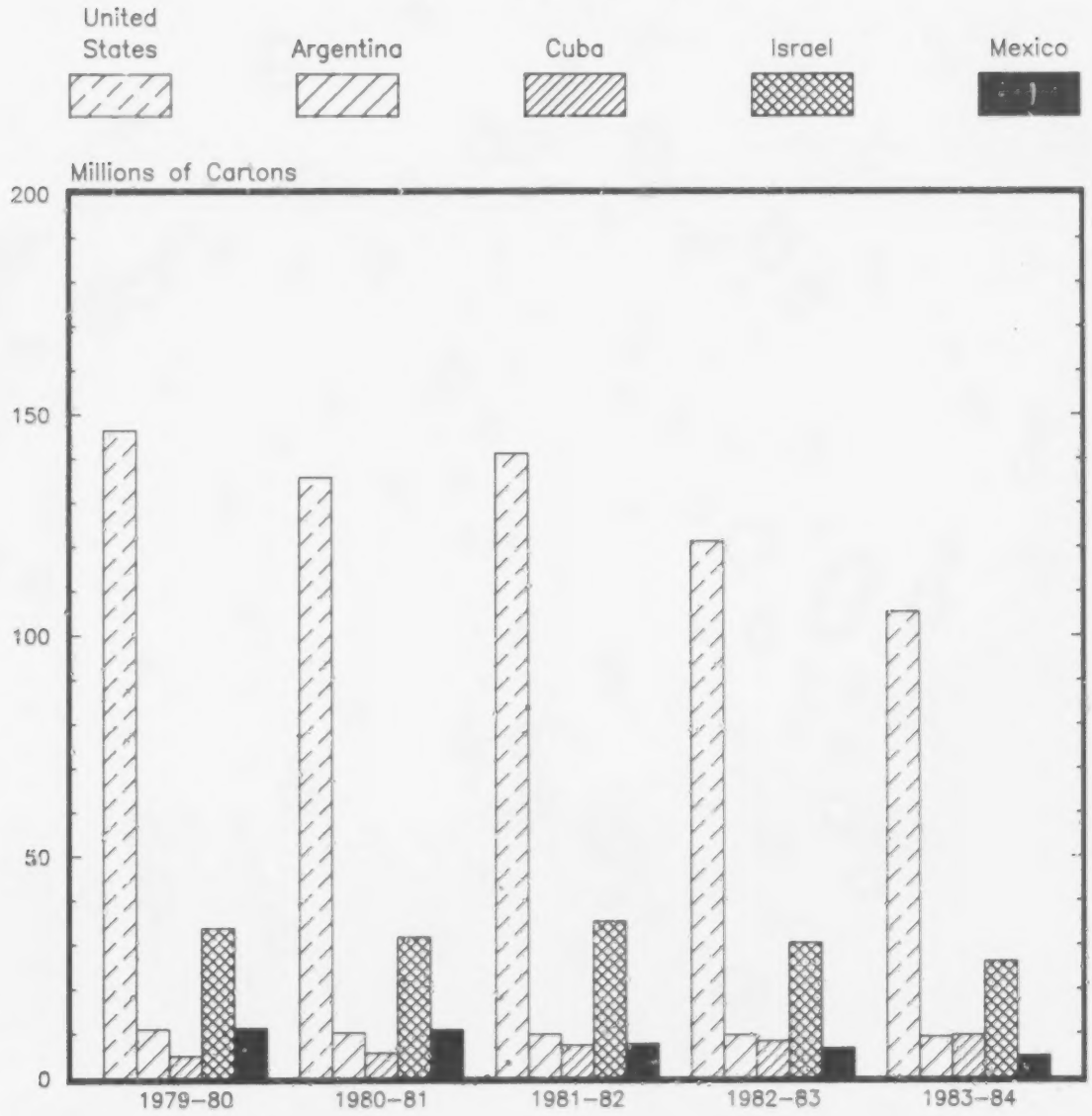
BEARING ACREAGE, PRODUCTION AND ON-TREE PRICES FOR FLORIDA LIMES
(1974-75 to 1983-84)

Season	Bearing Acreage 1,000 Acres	Utilization of Production			On-Tree Prices
		Total	Fresh	Processed	
		1,000 Cartons			Per Carton
1974-75	4.4	2,200	986	1,214	2.68
1975-76	4.4	2,160	1,172	988	3.35
1976-77	4.5	2,000	1,028	972	4.30
1977-78	3.8	920	680	240	7.86
1978-79	4.1	1,440	962	478	6.22
1979-80	4.7	2,200	1,244	956	4.09
1980-81	5.3	2,400	1,394	1,006	3.29
1981-82	6.4	2,600	1,250	1,350	3.94
1982-83	7.3	3,400	1,950	1,450	4.20
1983-84	7.4	3,000	1,650	1,350	3.49

Source: Florida Crop and Livestock Reporting Service - Citrus Summary.

PRODUCTION OF GRAPEFRUIT

MAJOR PRODUCING COUNTRIES



5–Year Comparison

(Origin: Table 33)

TABLE 33

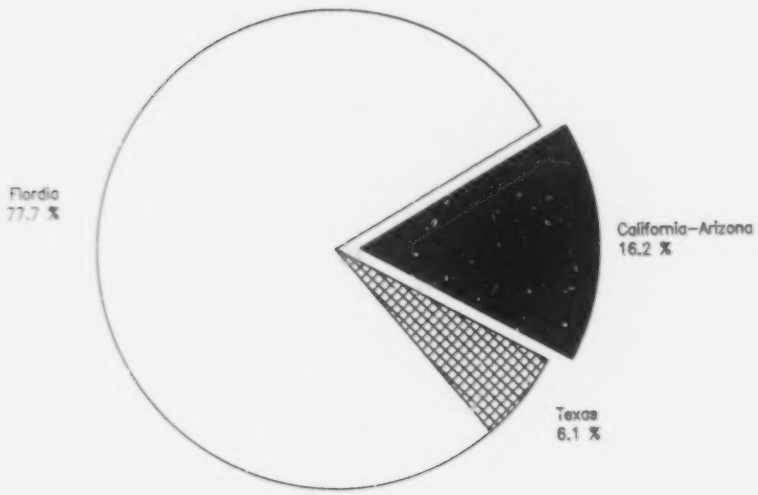
PRODUCTION OF GRAPEFRUIT IN SPECIFIED COUNTRIES
(1979-80 to 1983-84)

Countries	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (33.5 lbs.)				
United States	146,400	135,720	141,100	121,200	105,280
Argentina	11,017	10,225	9,764	9,698	9,236
Australia	1,847	2,045	2,111	1,913	1,913
Cuba	4,948	5,607	7,257	8,246	9,566
Cyprus	5,344	6,201	5,607	6,003	6,927
Israel	33,711	31,666	35,228	30,346	26,190
Lebanon	1,319	1,319	1,649	1,649	1,319
Mexico	11,215	10,753	7,587	6,597	4,948
South Africa	7,323	7,386	5,739	5,476	5,344
Turkey	1,319	1,121	1,319	1,715	1,583
All Others	6,069	5,541	3,892	4,420	4,749
Total	230,512	217,584	221,253	197,263	177,055

Source: USDA, Foreign Agricultural Service - Foreign Agriculture Circular, Crop Reporting Board - Citrus Fruits By States.

1983–84 U.S. GRAPEFRUIT PRODUCTION

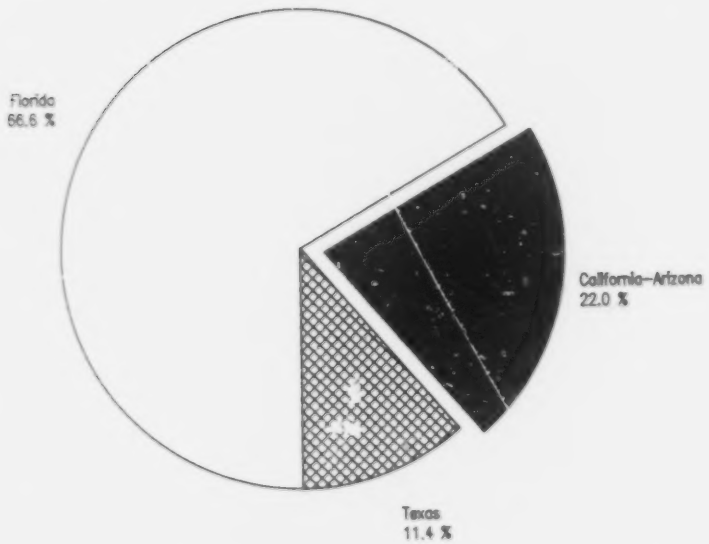
BY STATE



(Origin: Table 34)

1983–84 FRESH GRAPEFRUIT SHIPMENTS

BY STATE



(Origin: Table 34)

TABLE 34

PRODUCTION AND UTILIZATION OF GRAPEFRUIT, BY STATES
(1974-75 to 1983-84)

Season	California-Arizona			Florida			Texas			Total U.S.		
	Total	Fresh	Fresh	Total	Fresh	Fresh	Total	Fresh	Fresh	Total	Fresh	Fresh
	Million	Cartons	%	Million	Cartons	%	Million	Cartons	%	Million	Cartons	%
1974-75	19.4	9.9	51	89.2	37.6	42	14.6	9.3	64	123.2	56.8	46
1975-76	20.6	9.8	48	98.2	40.7	41	21.4	14.5	68	140.2	65.0	46
1976-77	21.4	11.4	53	103.0	32.8	32	24.8	13.0	52	149.2	57.2	38
1977-78	22.7	11.3	50	102.8	36.1	35	23.8	13.2	55	149.3	60.6	41
1978-79	16.8	9.5	57	100.0	39.6	40	18.0	8.0	44	134.8	57.1	42
1979-80	21.0	9.6	46	109.6	39.0	36	15.8	8.4	53	146.4	57.0	39
1980-81	21.7	12.2	56	100.6	34.3	34	13.4	9.3	69	135.7	55.8	41
1981-82	17.1	9.6	56	96.2	33.4	35	27.8	14.5	52	141.1	57.5	41
1982-83	20.0	12.1	60	78.8	36.6	46	22.4	15.6	70	121.2	64.3	53
1983-84	17.1	11.0	64	81.8	33.3	41	6.4	5.7	89	105.3	50.0	47

Source: USDA, Crop Reporting Board - Citrus Fruits By States.

TABLE 35

PRODUCTION AND UTILIZATION OF CALIFORNIA-ARIZONA GRAPEFRUIT
(1974-75 to 1983-84)

Season	California Summer			California-Arizona Desert			Total California-Arizona		
	Total	Fresh	Processed	Total	Fresh	Processed	Total	Fresh	Processed
	1,000 Cartons								
1974-75	6,420	3,760	2,660	13,000	6,120	6,880	19,420	9,880	9,540
1975-76	6,200	3,640	2,560	14,360	6,170	8,190	20,560	9,810	10,750
1976-77	6,400	4,000	2,400	15,000	7,370	7,630	21,400	11,370	10,030
1977-78	8,320	5,120	3,200	14,400	6,160	8,240	22,720	11,280	11,440
1978-79	5,740	3,560	2,180	11,020	5,920	5,100	16,760	9,480	7,280
1979-80	6,600	3,440	3,160	14,400	6,120	8,280	21,000	9,560	11,440
1980-81	7,600	4,360	3,240	14,120	7,820	6,300	21,720	12,180	9,540
1981-82	5,500	3,560	1,940	11,600	6,070	5,530	17,100	9,630	7,470
1982-83	6,400	4,000	2,400	13,600	8,080	5,520	20,000	12,080	7,920
1983-84	6,200	3,900	2,300	10,880	7,120	3,760	17,080	11,020	6,060

Source: USDA, Crop Reporting Board - Citrus Fruits By States.

TABLE 36

BEARING ACREAGE OF GRAPEFRUIT, BY STATES
(1974-75 to 1983-84)

Season	Arizona	California Desert	Total California -Arizona Desert	California Summer	Total California -Arizona	Florida	Texas	Total United States
	Acres							
1974-75	9,588	9,293	18,881	6,690	25,571	115,400	33,100	174,071
1975-76	10,217	9,599	19,816	6,900	26,716	117,900	33,100	177,716
1976-77(a)	10,217	9,513	19,730	7,130	26,860	119,300	35,100	181,260
1977-78	10,823	9,393	20,216	7,990	28,206	120,300	35,100	183,606
1978-79	8,890	9,851	18,741	9,720	28,461	124,600	39,800	192,861
1979-80	8,438	10,317	18,755	11,010	29,765	126,400	39,800	195,965
1980-81	8,113	10,108	18,221	11,720	29,941	125,600	41,481	197,022
1981-82	8,158	10,415	18,573	11,580	30,153	127,800	41,076	199,029
1982-83	6,769	9,914	16,683	11,792	28,475	128,600	42,166	199,241
1983-84	6,760	10,299	17,059	11,593	28,652	120,100	43,200	191,952

(a): No Arizona Acreage survey for 1976-77 Season.
Source: California Fruit & Nut Statistics; Arizona Fruit & Vegetable Standardization Service; Florida Agricultural Statistics - Citrus Summary. USDA - Citrus Fruits.

TABLE 37

COST OF PRODUCING AND MARKETING CALIFORNIA-ARIZONA GRAPEFRUIT
(1974-75 to 1983-84)

Season	California Summer					California-Arizona Desert				
	Cultural Cost	Picking and Hauling	Packing	Selling and Advertising	Total Cost	Cultural Cost	Picking and Hauling	Packing	Selling and Advertising	Total Cost
	Dollars Per Packed Equivalent Carton									
1974-75	NA	0.43	0.98	0.24	NA	NA	0.37	1.20	0.24	NA
1975-76	NA	0.48	1.02	0.28	NA	NA	0.37	1.16	0.24	NA
1976-77	2.66	0.48	1.13	0.27	4.54	1.27	0.45	1.30	0.27	3.29
1977-78	NA	0.49	1.22	0.23	NA	NA	0.53	1.35	0.22	NA
1978-79	2.88	0.55	1.28	0.24	4.95	2.02	0.56	1.43	0.24	4.25
1979-80	3.04	0.58	1.41	0.29	5.32	1.57	0.61	1.48	0.29	3.95
1980-81	4.06	0.66	1.47	0.30	6.49	2.32	0.69	1.56	0.28	4.85
1981-82	5.31	0.65	1.73	0.34	8.03	2.85	0.68	1.68	0.36	5.57
1982-83	4.85	0.70	1.90	0.36	7.81	2.30	0.73	1.82	0.39	5.24
1983-84	5.33	0.75	1.99	0.38	8.45	3.07	0.74	1.97	0.40	6.18

NA: Not Available.

Source: California-Arizona Citrus League; Sunkist Growers, Inc.; UCR: UAT.

TABLE 38

UTILIZATION AND AVERAGE ON-TREE PRICES
For California-Arizona Grapefruit
(1974-75 to 1983-84)

Season	California Summer Grapefruit						California-Arizona Desert Grapefruit					
	Utilization			On-Tree Prices			Utilization			On-Tree Prices		
	Fresh	Products	Total	Fresh	Products	Total	Fresh	Products	Total	Fresh	Products	Total
	Million Cartons			Dollars Per Carton			Million Carton			Dollars Per Carton		
1974-75	3.8	2.6	6.4	1.63	-0.09	0.92	6.1	6.9	13.0	1.46	0.00	0.69
1975-76	3.6	2.6	6.2	1.53	-0.12	0.85	6.2	8.2	14.4	1.04	-0.02	0.43
1976-77	4.0	2.4	6.4	1.69	-0.31	0.94	7.4	7.6	15.0	1.24	-0.21	0.50
1977-78	5.1	3.2	8.3	3.11	-0.34	1.78	6.2	8.2	14.4	1.31	-0.34	0.37
1978-79	3.5	2.2	5.7	4.33	-0.40	2.53	5.9	5.1	11.0	2.27	-0.30	1.08
1979-80	3.4	3.2	6.6	2.73	-0.29	1.28	6.1	8.3	14.4	1.86	-0.21	0.67
1980-81	4.4	3.2	7.6	3.36	-0.35	1.77	7.8	6.3	14.1	2.77	-0.11	1.48
1981-82	3.6	1.9	5.5	1.99	-0.66	1.07	6.1	5.5	11.6	1.91	-0.65	0.70
1982-83	4.0	2.4	6.4	2.50	-0.65	1.32	8.1	5.5	13.6	1.53	-0.66	0.66
1983-84	3.9	2.3	6.2	2.44	-0.80	1.24	7.1	3.8	10.9	2.45	-0.76	1.33

Source: USDA, Crop Reporting Board - Citrus Fruits By States; Agricultural Prices.

TABLE 39

UTILIZATION AND AVERAGE ON-TREE PRICES
For Florida and Texas Grapefruit
(1974-75 to 1983-84)

Season	Florida						Texas					
	Utilization			On-Tree Prices			Utilization			On-Tree Prices		
	Fresh	Products	Total	Fresh	Products	Total	Fresh	Products	Total	Fresh	Products	Total
	Million Cartons			Dollars Per Carton			Million Cartons			Dollars Per Carton		
1974-75	37.6	51.6	89.2	1.52	0.38	0.86	9.3	5.3	14.6	1.28	0.45	0.98
1975-76	40.7	57.5	98.2	1.24	0.38	0.74	14.5	6.9	21.4	0.87	0.29	0.68
1976-77	32.8	70.2	103.0	1.30	0.55	0.79	13.0	11.8	24.8	0.94	0.37	0.67
1977-78	36.1	66.7	102.8	1.18	0.63	0.82	13.2	10.6	23.8	0.61	0.31	0.48
1978-79	39.6	60.4	100.0	1.62	0.94	1.21	8.0	10.0	18.0	1.00	0.33	0.63
1979-80	39.0	70.6	109.6	2.08	1.43	1.66	8.4	7.4	15.8	1.59	0.96	1.30
1980-81	34.3	66.3	100.6	2.63	1.38	1.80	9.3	4.1	13.4	1.85	1.16	1.64
1981-82	33.4	62.8	96.2	2.24	0.41	1.05	14.5	13.3	27.8	1.37	0.49	0.95
1982-83	36.6	42.2	78.8	1.81	0.26	0.98	15.6	6.8	22.4	0.88	0.07	0.63
1983-84	33.3	48.5	81.8	2.10	0.73	1.29	5.7	0.7	6.4	1.12	0.12	1.01

Source: USDA, Crop Reporting Board - Citrus Fruits By States.
Florida Agricultural Statistics - Citrus Summary.

TABLE 40

CALIFORNIA-ARIZONA GRAPEFRUIT
Weekly Shipments
(1983-84 Season)

Week Through	Summer		Desert		Total	
	Fresh	Products	Fresh	Products	Fresh	Products
	Carloads of 1,000 cartons each					
Oct. 15, 1983	-	-	1	-	1	-
22	-	-	6	1	6	1
29	-	-	13	-	13	-
Nov. 5	-	-	26	5	26	5
12	-	-	42	1	42	1
19	-	-	46	2	46	2
26	-	-	15	7	15	7
Dec. 3	1	-	58	7	59	7
10	6	-	42	10	48	10
17	4	-	51	9	55	9
24	8	1	29	7	37	8
31	10	-	167	26	177	26
Jan. 7, 1984	5	1	353	53	358	54
14	16	7	344	31	360	38
21	12	-	287	91	299	91
28	8	6	268	56	276	62
Feb. 4	1	4	272	37	273	41
11	1	6	281	37	282	43
18	-	-	189	70	189	70
25	2	1	170	71	172	72
Mar. 3	1	-	177	46	178	46
10	1	-	179	47	180	47
17	1	-	241	64	242	64
24	-	-	194	42	194	42
31	-	-	222	88	222	88
Apr. 7	-	-	224	51	224	51
14	-	-	207	116	207	116
21	3	1	235	91	238	92
28	8	-	211	80	219	80
May 5	-	2	364	189	364	191
12	6	14	414	227	420	241
19	2	-	477	265	479	265
26	7	8	397	247	404	255
Jun. 2	16	18	382	232	398	250
9	61	18	459	223	520	241
16	115	39	327	261	442	300
23	241	68	236	192	477	260
30	293	202	117	320	410	522
Jul. 7	310	100	25	63	335	163
14	292	123	3	15	295	138
21	365	172	11	3	376	175
28	339	229	-	-	339	229
Aug. 4	341	297	-	-	341	297
11	303	87	-	-	303	87
18	280	158	-	-	280	158
25	304	172	-	-	304	172
Sep. 1	328	267	-	-	328	267
8	264	55	-	-	264	55
15	388	143	-	-	388	143
22	311	138	-	-	311	138
29	282	191	-	-	282	191
Oct. 6	213	64	-	-	213	64
13	137	88	-	-	137	88
20	97	13	-	-	97	13
27	53	14	-	-	53	14
Nov. 3	4	5	-	-	4	5
10	3	1	-	-	3	1
17	1	3	-	-	1	3
24	1	-	-	-	1	-
TOTAL	5,445	2,716	7,762	3,383	13,207	6,099

Source: Sunkist Growers, Inc.

TABLE 41

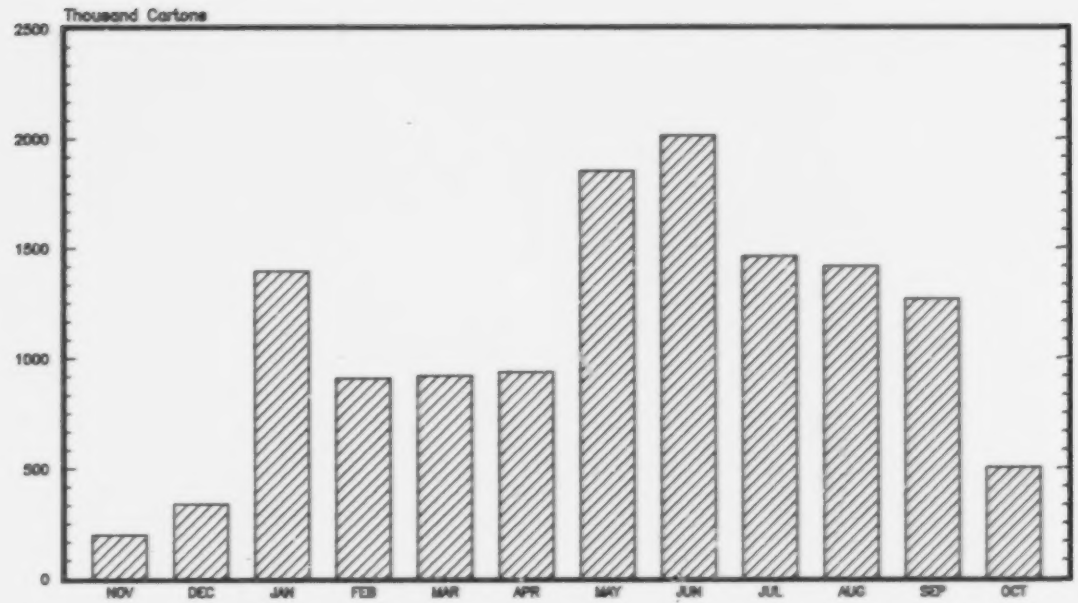
COMMERCIAL FRESH SHIPMENTS, BY MONTHS
FOR CALIFORNIA-ARIZONA GRAPEFRUIT
(1974-75 to 1983-84)

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Total
	1,000 Cartons												
1974-75	254	258	476	616	704	882	1,303	2,224	1,660	1,271	499	35	10,182
1975-76	121	240	439	351	503	783	1,690	2,158	2,126	1,217	227	234	10,089
1976-77	272	328	649	478	582	739	1,464	2,000	1,595	1,360	1,177	194	10,838
1977-78	368	281	451	481	561	957	1,801	2,150	1,511	1,118	219	373	10,271
1978-79	343	206	481	550	785	1,072	1,721	914	903	930	551	22	8,478
1979-80	216	175	289	283	373	815	1,662	2,337	1,904	1,340	765	38	10,197
1980-81	307	215	714	584	973	1,416	2,039	1,575	1,291	1,004	887	89	11,094
1981-82	168	224	706	277	355	597	1,934	1,941	1,223	1,204	726	176	9,531
1982-83	337	300	598	504	558	658	2,225	3,373	1,043	1,316	1,191	419	12,522
1983-84	200	340	1,395	909	921	937	1,852	2,013	1,462	1,416	1,268	504	13,217

Source: Sunkist Growers, Inc.

COMMERCIAL FRESH GRAPEFRUIT SHIPMENTS

CALIFORNIA AND ARIZONA

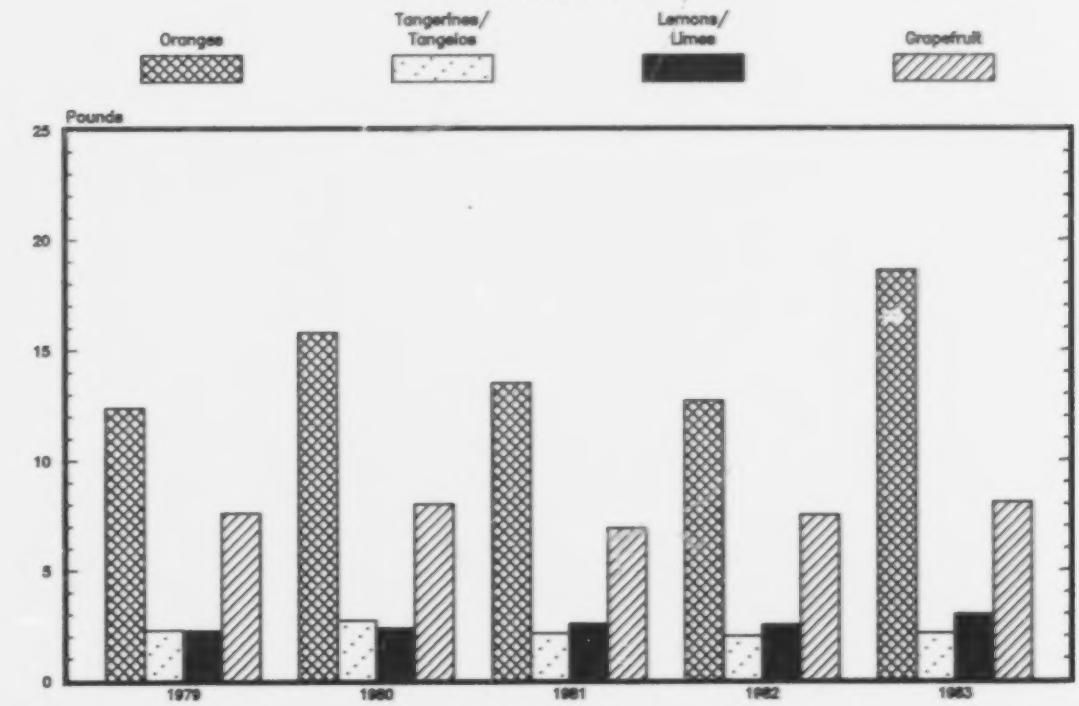


1983--84 Season

(Origin: Table 41)

UNITED STATES PER CAPITA CONSUMPTION

FRESH CITRUS FRUITS



(Origin: Table 42)

TABLE 42

UNITED STATES PER CAPITA CONSUMPTION OF FRESH CITRUS FRUITS
(1974 to 1983)

Year	Oranges	Tangerines	Tangelos	Lemons	Limes	Grapefruit	Total Citrus
	Pounds						
1974	14.4	1.9	0.68	2.0	0.23	8.2	27.4
1975	15.9	2.0	1.00	1.9	0.24	8.4	29.4
1976	14.7	2.0	0.94	1.9	0.25	9.2	29.0
1977	13.4	1.8	0.95	2.1	0.25	7.7	26.2
1978	13.5	1.6	0.82	2.1	0.24	8.3	26.5
1979	12.4	1.6	0.69	2.0	0.25	7.6	24.5
1980	15.8	2.0	0.72	2.0	0.37	8.0	28.9
1981	13.5	1.3	0.82	2.1	0.40	6.9	25.0
1982	12.7	1.3	0.70	2.1	0.39	7.5	24.7
1983	18.6	1.4	0.73	2.4	0.58	8.1	31.8

Source: USDA, Economic Research Service - Fruit Situation.

TABLE 43

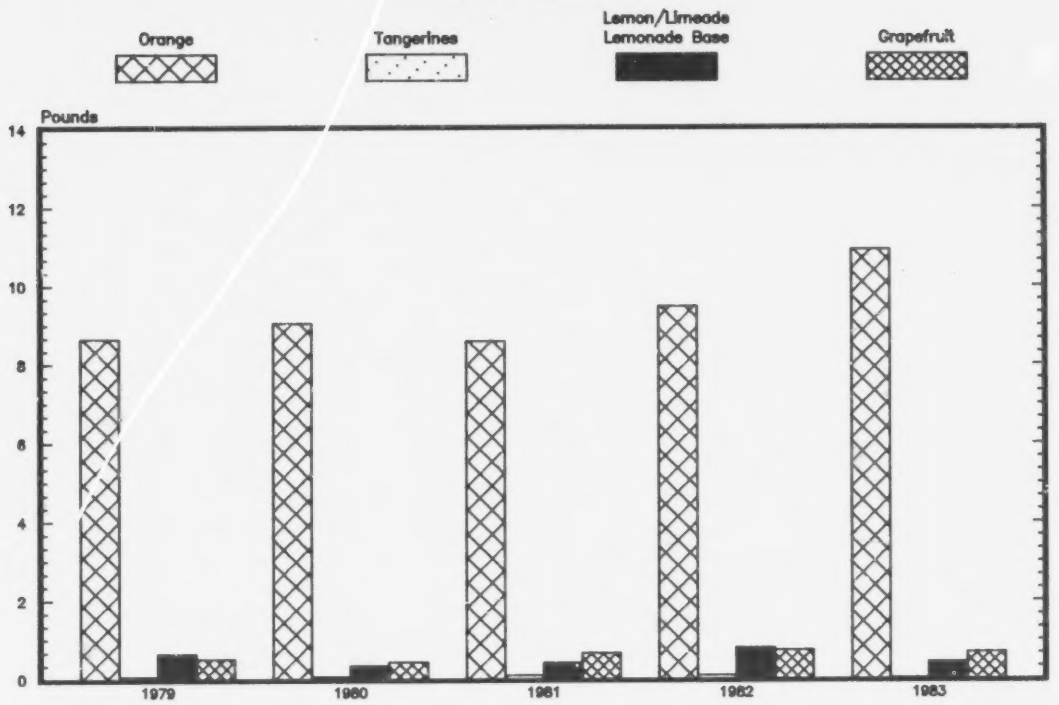
UNITED STATES PER CAPITA CONSUMPTION OF FROZEN CITRUS JUICE
(1974 to 1983)

Year	Product Weight						
	Orange	Tangerines	Lemon	Lemonade Base	Limeade	Grapefruit	Total
	Pounds						
1974	8.41	0.04	0.01	0.43	0.02	0.33	9.24
1975	9.36	0.06	0.06	0.98	0.08	0.28	10.82
1976	9.80	0.03	-	0.52	0.06	0.07	10.48
1977	9.74	0.07	0.03	0.39	0.08	0.52	10.83
1978	7.84	0.06	0.06	0.68	0.07	0.52	9.23
1979	8.65	0.06	0.04	0.52	0.08	0.51	9.86
1980	9.05	0.06	0.02	0.24	0.08	0.43	9.88
1981	8.59	0.09	0.03	0.38	-	0.66	9.76
1982	9.48	0.09	0.06	0.73	-	0.73	11.09
1983	10.92	0.02	0.04	0.39	-	0.68	12.05

Product weight includes concentrated and single strength juices.
Concentrated fruit juices converted to single strength on basis of 3.525 pounds to 1; lemonade base 0.74.
Source: USDA, Economic Research Service - Fruit Situation.

UNITED STATES PER CAPITA CONSUMPTION

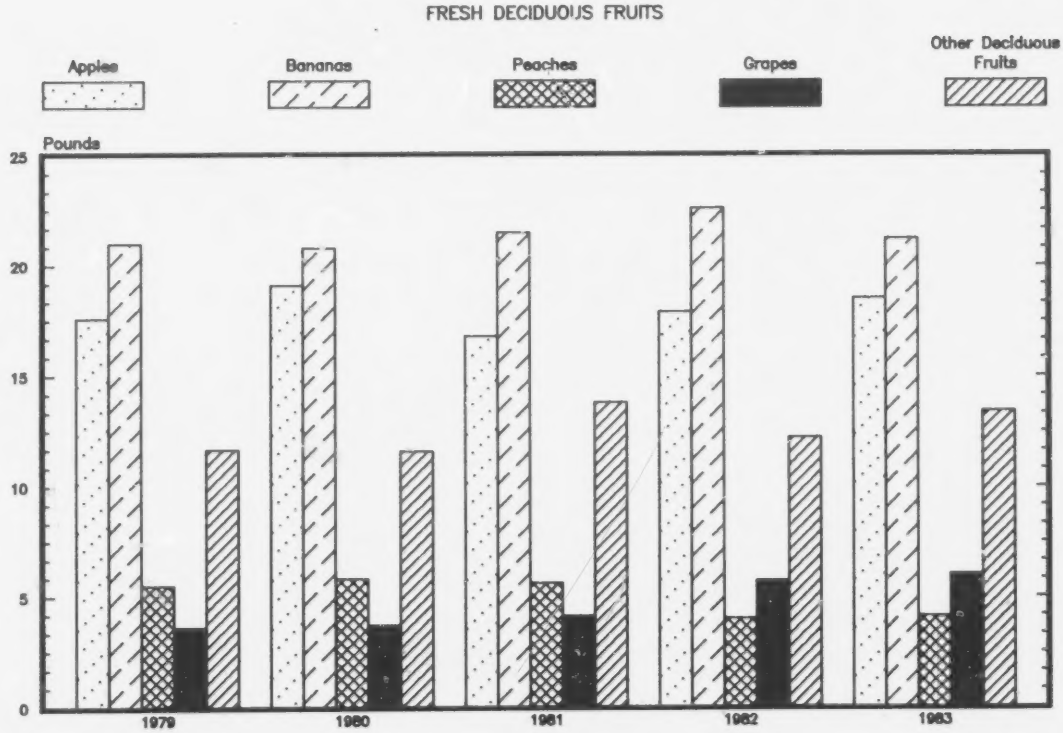
FROZEN CITRUS JUICE



(Origin: Table 43)

UNITED STATES PER CAPITA CONSUMPTION

FRESH DECIDUOUS FRUITS



(Origin: Table 44)

TABLE 44

UNITED STATES PER CAPITA CONSUMPTION OF FRESH DECIDUOUS FRUITS
(1974 to 1983)

Year	Apples	Apricots	Avocados	Bananas	Cherries	Grapes	Nectarines	Peaches	Pears	Pineapple	Plums & Prunes	Strawberries	All Others*	Total Deciduous
	Pounds													
1974	16.5	0.06	0.6	18.5	0.6	2.8	1.0	4.4	2.3	0.9	1.5	1.8	0.7	51.7
1975	19.1	0.08	1.2	17.7	0.7	3.2	0.9	5.0	2.8	1.0	1.3	1.8	0.7	55.5
1976	17.1	0.10	0.8	19.3	0.8	3.2	1.0	5.2	2.6	1.2	1.3	1.6	0.7	54.9
1977	16.9	0.09	1.3	19.3	0.6	3.1	1.2	5.1	2.6	1.4	1.6	1.9	0.7	55.7
1978	17.5	0.07	1.0	20.2	0.5	3.0	1.2	5.0	2.2	1.5	1.6	2.1	0.8	56.7
1979	17.6	0.08	1.2	21.0	0.7	3.6	1.4	5.5	2.5	1.5	1.7	1.9	0.7	59.4
1980	19.1	0.10	0.8	20.8	0.7	3.7	1.6	5.8	2.5	1.5	1.6	2.0	0.8	60.9
1981	16.8	0.10	2.2	21.5	0.5	4.1	1.6	5.6	2.8	1.6	1.8	2.3	0.9	61.8
1982	17.9	0.07	1.5	22.6	0.5	5.7	1.4	4.0	3.0	1.7	1.1	2.4	0.5	62.4
1983	18.5	0.08	2.0	21.2	0.8	6.0	1.5	4.1	2.8	1.7	1.5	2.4	0.6	63.2

*Includes: Bushberries, Cranberries, Figs, Papayas, and Miscellaneous Fruit. Beginning 1982, no data for Bushberries
Source: USDA, Economic Research Service - Fruit Situation.

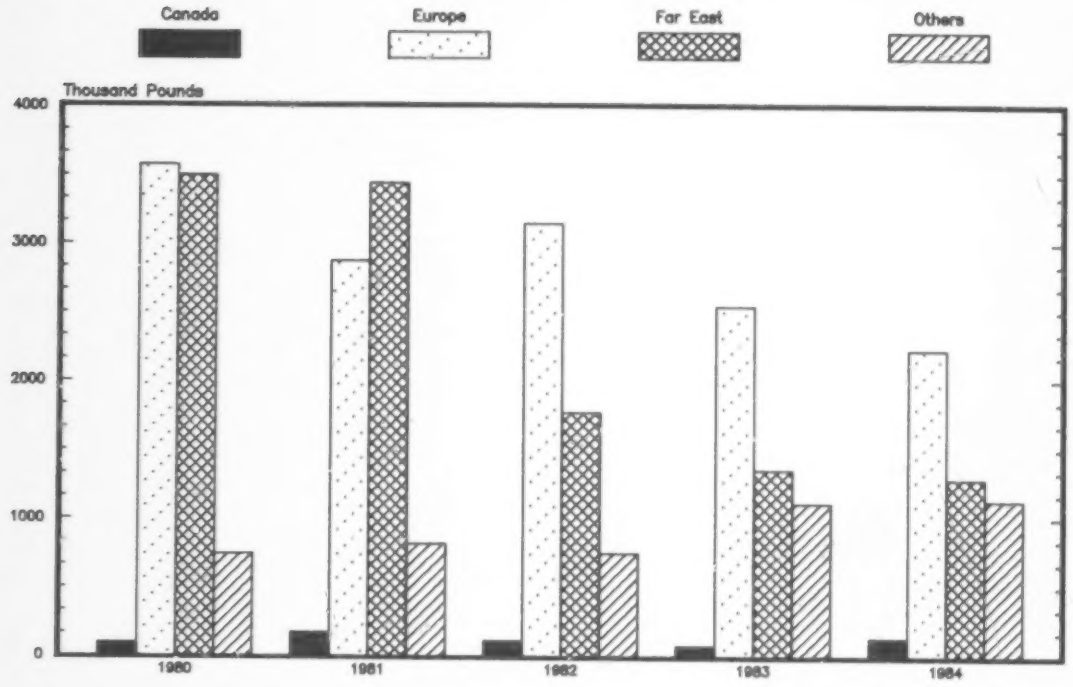
TABLE 45

UNITED STATES PRODUCTION OF SELECTED FRUITS COMPETING WITH CITRUS FRUITS
(1974 to 1983)

Year	Apples **	Apricots	Cherries	Grapes	Nectarines	Peaches	Pears	Plums* & Prunes	Strawberries **	Pineapples	Avocados	Cantaloupes	Watermelons
	1,000 tons											1,000 cwt	
1974	3,290	94	279	4,199	117	1,459	742	659	269	700	127	9,720	23,466
1975	3,765	183	301	4,366	111	1,418	748	656	275	720	87	9,858	24,395
1976	3,236	155	246	4,398	128	1,509	839	666	290	680	141	10,140	26,459
1977	3,370	147	254	4,298	155	1,478	782	727	331	690	118	10,899	26,885
1978	3,799	126	247	4,567	148	1,326	723	643	330	675	146	13,318	25,270
1979	4,072	144	267	4,989	172	1,476	855	664	319	681	102	12,211	24,076
1980	4,414	129	281	5,595	191	1,540	897	823	351	657	227	11,890	22,716
1981	3,877	89	220	4,458	182	1,391	897	776	370	636	183	12,628	20,054
1982	4,058	114	311	6,554	178	1,147	804	588	439	670	237	13,879	21,759
1983	4,157	95	257	5,281	186	895	774	668	446	605	245	14,479	20,091

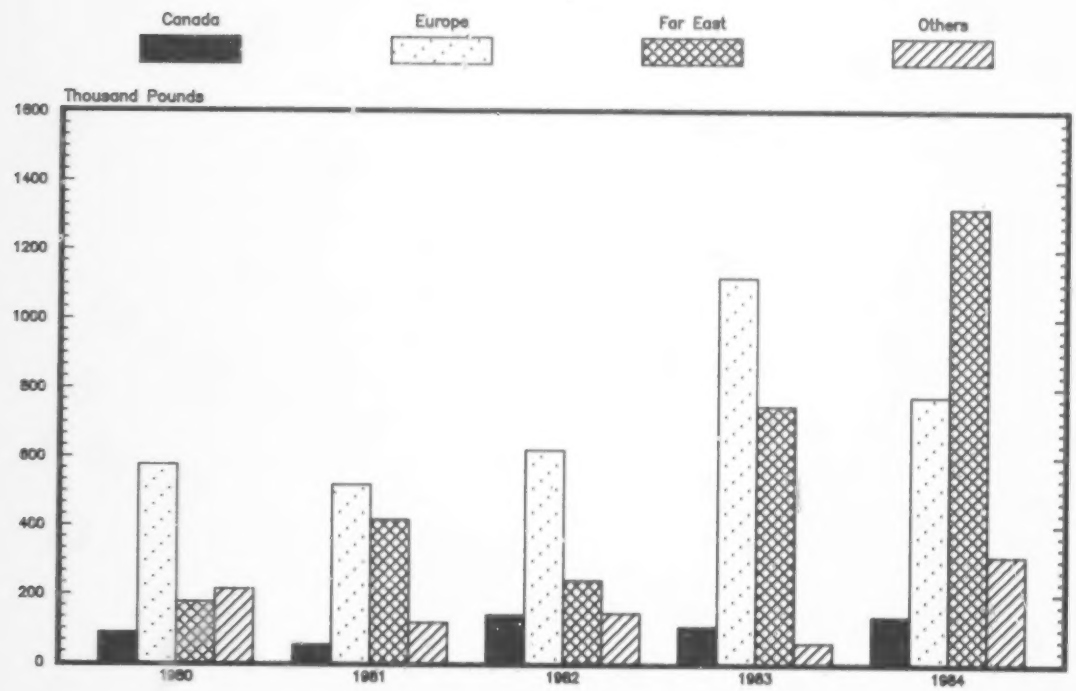
*Fresh basis; **Commercial Crop
Source: USDA, Agricultural Statistics - Fruit Situation; Weekly Summary - Ornamental Crops.

UNITED STATES EXPORTS OF ORANGE OIL



(Origin: Table 47)

UNITED STATES EXPORTS OF LEMON OIL



(Origin: Table 47)

TABLE 46

UNITED STATES PACKS OF CANNED CITRUS JUICES, s.s.
(1974 to 1983)

Year	Orange Juice			Grapefruit Juice			Orange & Grapefruit Blend			Tangerine and Tangerine Blend
	Calif. and Arizona	Florida	Texas	Calif. and Arizona	Florida	Texas	Calif. and Arizona	Florida	Texas	
	1,000 cases (24 No. 2 cans)									
1974	1,115	10,737	1,441	2,446	16,394	2,789	113	1,493	117	12
1975	1,570	10,635	1,256	2,901	18,890	4,030	144	1,687	938	19
1976	1,183	10,767	2,485	3,013	18,809	5,867	187	1,308	89	35
1977	1,748	11,654	2,427	4,443	17,246	4,690	194	1,664	87	8
1978	2,795	13,222	2,209	4,949	16,764	3,462	95	1,255	80	19
1979	2,079	13,869	2,419	4,018	16,604	3,606	138	1,314	82	17
1980	2,397	13,012	2,195	3,193	14,231	2,005	51	984	47	9
1981	1,169	11,504	1,057	2,811	15,725	1,894	43	727	42	6
1982	NA	9,802	NA	NA	11,651	NA	NA	650	NA	4
1983	NA	9,084	NA	NA	9,513	NA	NA	555	NA	NA

NA: Not Available.
Source: USDA - Agricultural Statistics; Florida Citrus Mutual - Annual Statistical Report.

TABLE 47

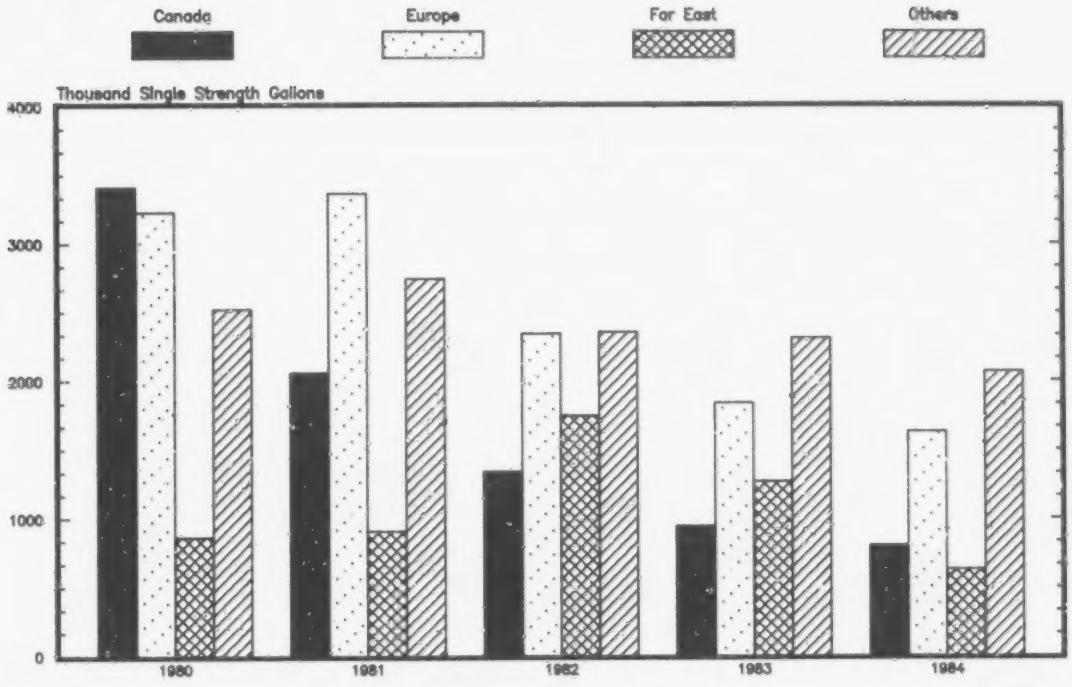
UNITED STATES EXPORTS OF ORANGE AND LEMON OIL
(1975 to 1984)

Year	Orange Oil					Lemon Oil				
	Canada	Europe	Far East	Others	Total	Canada	Europe	Far East	Others	Total
	1,000 Pounds									
1975	203	1,786	459	777	3,225	103	188	77	94	462
1976	232	3,800	959	1,056	6,047	116	638	127	80	961
1977	124	3,279	722	1,068	5,193	95	867	157	163	1,282
1978	193	4,316	2,428	834	7,771	132	1,130	153	160	1,575
1979	130	4,123	4,217	834	9,304	101	835	171	249	1,356
1980	93	3,575	3,498	742	7,908	88	576	177	214	1,055
1981	170	2,875	3,442	816	7,303	53	517	415	117	1,102
1982	110	3,148	1,770	748	5,776	139	619	240	145	1,143
1983	75	2,542	1,354	1,111	5,082	106	1,119	747	59	2,031
1984	133	2,225	1,288	1,132	4,778	135	775	1,320	312	2,542

Source: USDC, Bureau of Census, US Exports - FT410 & EM546.

UNITED STATES EXPORTS

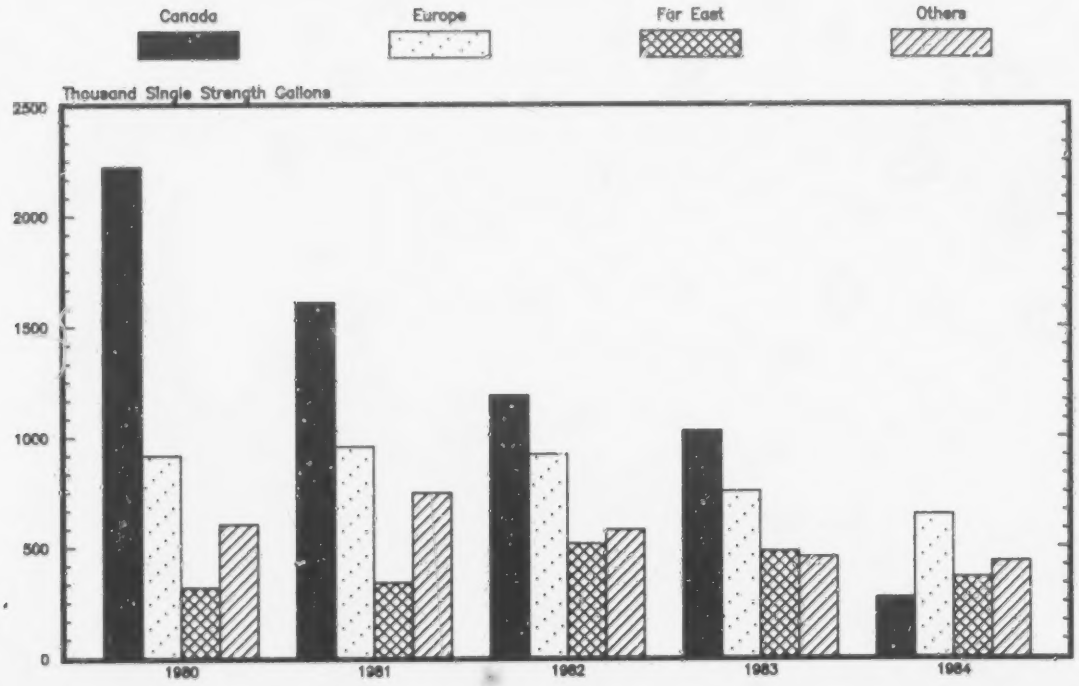
ORANGE JUICE, NOT CONCENTRATED



(Origin: Table 48)

UNITED STATES EXPORTS

GRAPEFRUIT JUICE, NOT CONCENTRATED



(Origin: Table 48)

TABLE 48

UNITED STATES EXPORTS OF SELECTED CITRUS JUICES, NOT CONCENTRATED
(1975 to 1984)

Year	Canada		Europe		Far East		Others		Total	
	Orange	Grape-fruit	Orange	Grape-fruit	Orange	Grape-fruit	Orange	Grape-fruit	Orange	Grape-fruit
	1,000 Single Strength Gallons									
1975	5,659	3,269	3,150	917	240	73	1,025	386	10,074	4,645
1976	6,224	3,324	2,866	1,000	478	196	1,028	652	10,596	5,172
1977	6,582	3,496	2,284	575	375	134	1,263	1,490	10,504	5,695
1978	4,992	2,496	2,489	732	524	225	1,198	454	9,203	3,907
1979	3,860	2,275	3,001	790	768	263	1,634	475	9,263	3,803
1980	3,412	2,223	3,231	917	866	317	2,521	604	10,030	4,061
1981	2,058	1,608	3,368	957	909	339	2,745	746	9,080	3,650
1982	1,340	1,186	2,342	921	1,747	513	2,353	576	7,782	3,196
1983	943	1,026	1,838	752	1,268	479	2,309	453	6,358	2,710
1984	802	268	1,629	647	630	363	2,065	435	5,126	1,713

Source: U.S. Bureau of the Census - Reports Numbered FT410 & EM546.

TABLE 49

UNITED STATES EXPORTS OF ORANGE JUICE CONCENTRATE
(1975 to 1984)

Year	Canada		Europe		Far East		Others		Total	
	Not Frozen	Frozen	Not Frozen	Frozen	Not Frozen	Frozen	Not Frozen	Frozen	Not Frozen	Frozen
	1,000 Single Strength Gallons									
1975	459	29,884	3,195	25,274	1,778	2,777	444	2,157	5,876	60,092
1976	182	32,379	5,442	35,985	2,448	2,525	520	3,274	8,592	74,163
1977	456	32,574	5,594	33,121	2,967	4,282	811	5,275	9,828	75,252
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	2,263	33,743	2,262	21,747	2,116	7,139	1,040	3,611	7,681	66,240
1981	1,054	35,293	3,135	27,944	1,543	7,529	983	4,500	6,715	75,266
1982	742	28,551	2,738	20,371	2,200	9,897	1,018	2,887	6,698	61,706
1983	671	34,073	1,457	21,836	2,555	10,699	901	4,926	5,584	71,534
1984	463	29,131	1,381	16,532	1,975	6,582	737	10,279	4,556	62,524

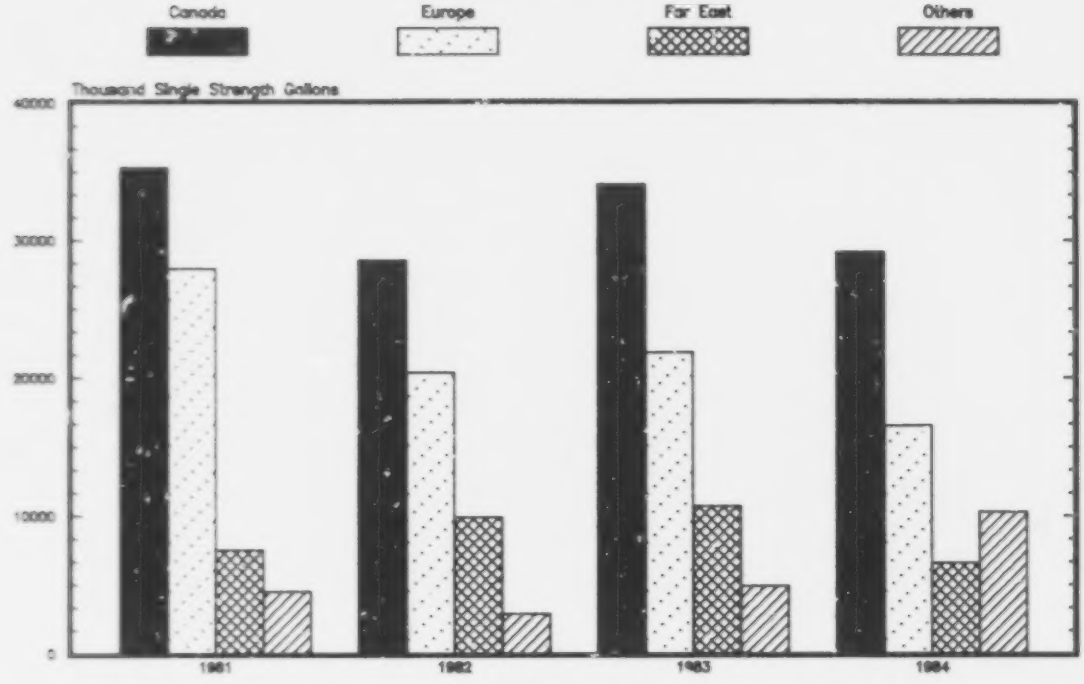
NA: Not Available

Source: U.S. Bureau of the Census - Reports Numbered FT410 & EM546.

NOTE: Prior to 1978, all U.S. export data for orange juice concentrate were reported in concentrate gallons. Since 1978, all U.S. export data for orange juice concentrate were reported in single strength gallons. The conversion ratio used for the period 1971 to 1977 were supplied by the U.S. Foreign Agricultural Service. U.S. trade data on orange juice concentrate during the transitional period of 1978 & 1979 understated the level of U.S. exports and, therefore, are not being utilized.

UNITED STATES EXPORTS OF ORANGE JUICE

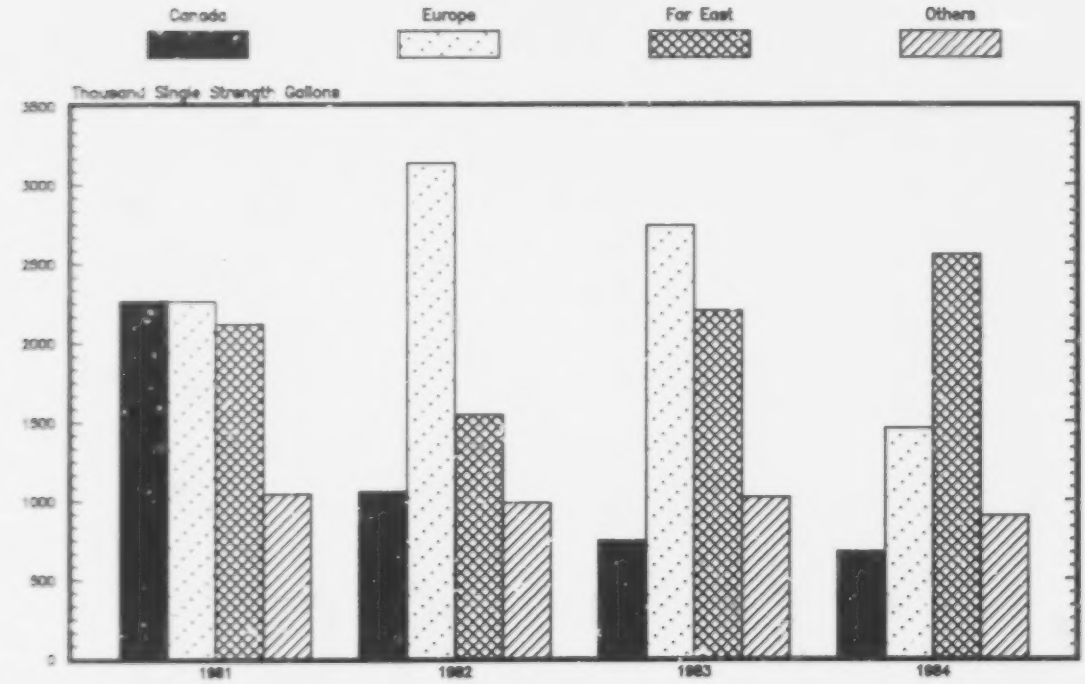
FROZEN CONCENTRATE



(Origin: Table 49)

UNITED STATES EXPORTS OF ORANGE JUICE

NOT FROZEN CONCENTRATE



(Origin: Table 49)

TABLE 50

UNITED STATES EXPORTS OF FRESH CITRUS FRUITS
(1974-75 to 1983-84)

Season	Canada	European Community	Western Europe	Eastern Europe (a)	Total Europe	Japan	Hong Kong	Other Far-eastern Countries	Total Far East	Middle East	Others (b)	Total
	1,000 Cartons											
	ORANGES AND TANGERINES											
1974-75	11,448	7,713	407	1,530	9,650	1,449	5,910	851	8,210	926	753	30,987
1975-76	11,900	6,460	272	558	7,290	1,574	6,136	1,133	8,843	-	634	28,667
1976-77	11,515	4,576	396	25	4,997	1,440	6,250	1,223	8,913	-	636	26,061
1977-78	10,120	2,297	211	-	2,508	2,984	5,110	865	8,959	3	508	22,098
1978-79	9,106	1,634	87	-	1,721	3,499	4,705	813	9,017	1	437	20,282
1979-80	10,988	5,078	329	-	5,407	4,477	6,761	1,672	12,910	214	692	30,211
1980-81	10,631	1,853	183	-	2,036	4,658	7,221	1,957	13,836	123	712	27,338
1981-82*	8,334	261	82	-	343	5,247	5,989	1,778	13,014	7	732	22,430
1982-83	10,254	1,796	195	-	1,991	5,494	7,391	3,035	15,920	48	835	29,048
1983-84	8,226	51	4	-	55	5,270	6,394	3,085	14,749	80	103	23,213
	LEMONS AND LIMES											
1974-75	1,150	3,997	312	1,430	5,739	4,948	136	11	5,095	15	85	12,084
1975-76	1,051	2,800	271	1,700	4,771	4,987	173	11	5,171	-	207	11,200
1976-77	1,068	3,230	380	3,233	6,843	5,860	219	63	6,142	-	103	14,156
1977-78	1,011	2,044	319	2,007	4,370	6,314	230	28	6,572	10	96	12,059
1978-79	840	1,938	245	2,398	4,581	6,662	232	28	6,922	4	103	12,450
1979-80	1,063	1,591	240	832	2,663	5,901	253	19	6,173	-	79	9,978
1980-81	928	1,887	215	148	2,250	6,874	260	24	7,158	55	104	10,495
1981-82*	752	755	134	-	889	6,267	254	16	6,537	2	119	8,299
1982-83	693	573	109	-	682	6.625	296	27	6,948	7	178	8,508
1983-84	834	446	97	-	543	6,975	334	221	7,530	-	131	9,038
	GRAPEFRUIT											
1974-75	2,967	2,082	60	1	2,143	7,345	15	8	7,368	2	71	12,551
1975-76	3,487	4,111	95	-	4,206	7,926	23	8	7,957	-	54	15,704
1976-77	3,127	3,491	84	173	3,748	8,158	23	7	8,188	-	62	15,125
1977-78	3,328	4,431	68	-	4,499	6,676	24	6	6,706	-	84	14,617
1978-79	2,673	4,017	97	-	4,114	8,462	20	7	8,489	6	67	15,349
1979-80	3,123	4,709	78	-	4,787	6,952	19	7	6,978	5	70	14,963
1980-81	2,814	4,456	88	-	4,544	8,707	23	11	8,741	1	169	16,269
1981-82*	2,551	4,113	113	-	4,226	7,471	29	4	7,504	-	77	14,358
1982-83	2,528	4,590	129	-	4,719	9,609	32	31	9,672	-	80	16,999
1983-84	2,282	3,705	150	-	3,855	8,120	46	153	8,319	3	17	14,746

(a) Includes USSR

(b) Mexico, Central & South America, Caribbean, Africa, Australia and other Pacific Islands

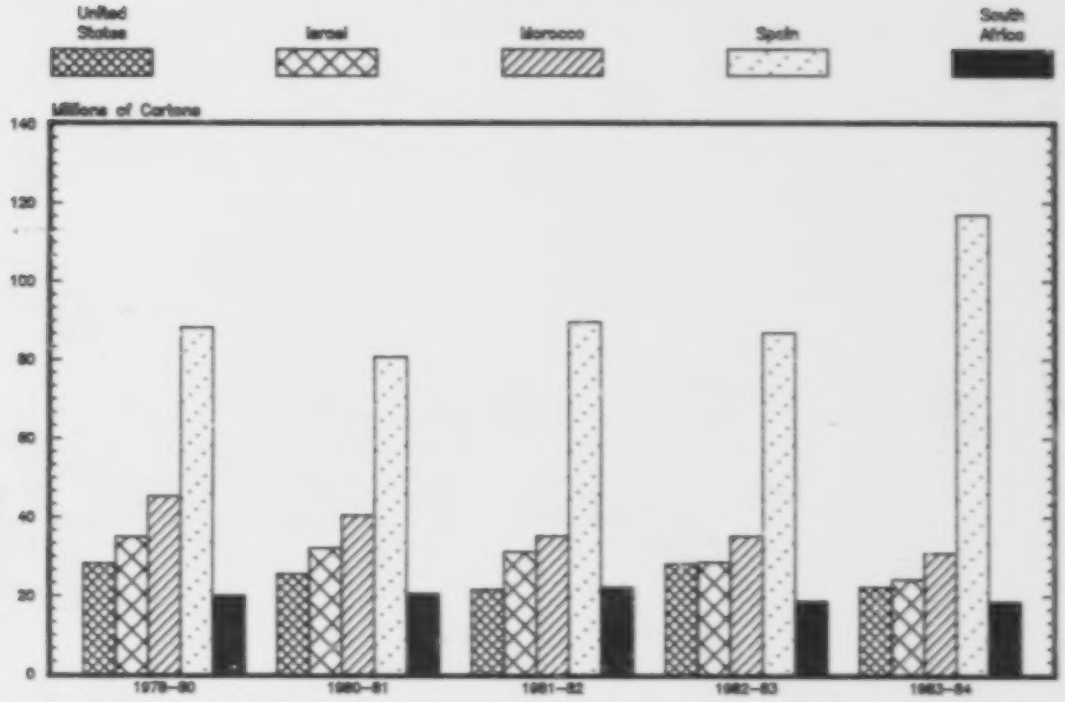
Carton Weights: Oranges - 35 lb.; Lemons & Limes - 38 lb.; Grapefruit - 40 lb.

* Beginning 1981-82, USDA report format was changed. Eastern Europe, Middle East, Australia and other Pacific countries were not specified. Figures for other Far-Eastern Countries, Middle East and others were taken from EM546.

Source: USDA - Foreign Agriculture Circular

EXPORT – ORANGES AND TANGERINES

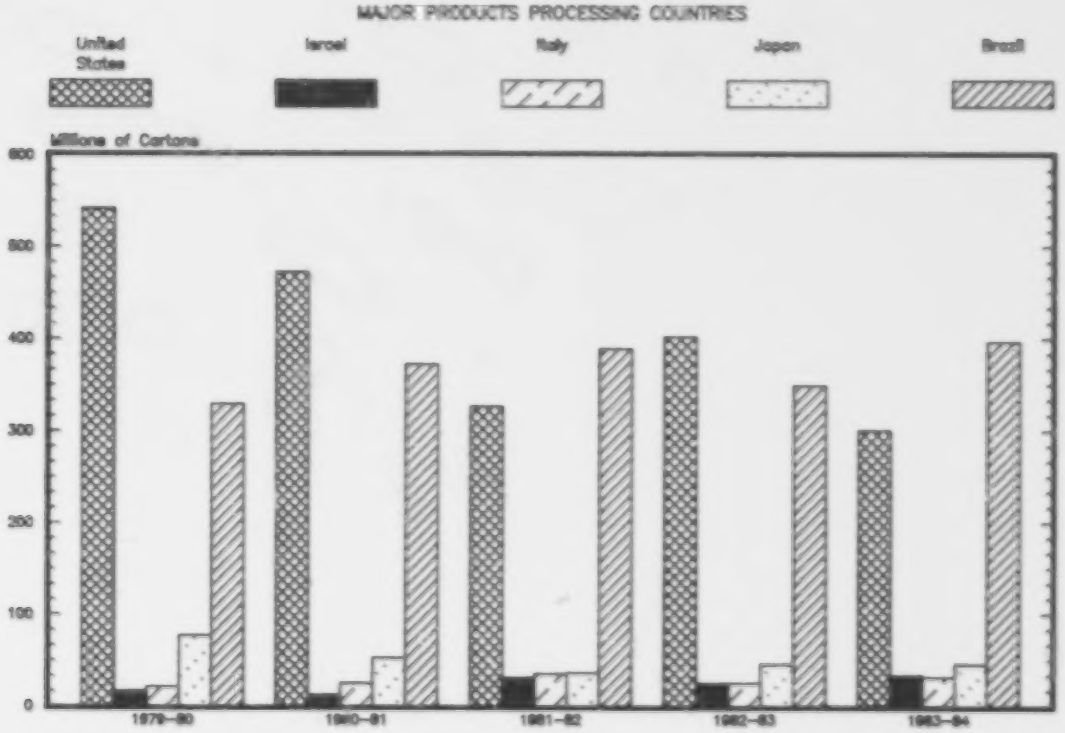
MAJOR EXPORTING COUNTRIES



(Origin: Table 51)

PROCESSED – ORANGES AND TANGERINES

MAJOR PRODUCTS PROCESSING COUNTRIES



(Origin: Table 52)

TABLE 51

ORANGES AND TANGERINES
Exported By Selected Countries
(1978-79 to 1982-83)

Country	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (37.5 lbs.)				
Northern Hemisphere					
Cuba	9,702	11,760	8,820	8,840	10,019
Cyprus	4,880	5,351	6,644	5,953	7,486
Egypt	8,467	8,114	7,526	10,667	10,785
Gaza	7,526	7,526	7,350	7,661	7,661
Greece	7,820	9,584	13,583	10,254	9,370
Israel	34,868	32,105	31,223	28,583	24,222
Italy	8,585	6,879	8,173	7,543	8,604
Jamaica	235	-	-	-	-
Japan	882	1,176	1,117	1,473	1,650
Lebanon	8,585	7,879	7,820	5,717	4,715
Mexico	2,705	1,176	1,940	884	1,532
Morocco	45,217	40,395	35,162	35,183	30,881
Spain	88,200	80,674	89,611	86,750	116,924
Turkey	2,705	5,292	6,468	5,363	6,954
United States	28,165	25,519	21,580	28,170	22,277
Total	258,542	243,430	247,017	243,041	263,080
Southern Hemisphere					
Argentina	470	1,411	1,999	2,239	2,122
Australia	1,940	1,764	1,764	1,768	1,945
Brazil	4,998	3,881	4,469	3,890	3,890
South Africa	19,992	20,521	22,226	18,682	18,564
Uruguay	941	1,235	823	1,355	1,591
Total	28,341	28,812	31,281	27,934	28,112
Grand Total	286,883	272,242	278,298	270,975	291,192

Source: USDA - FAC

TABLE 52

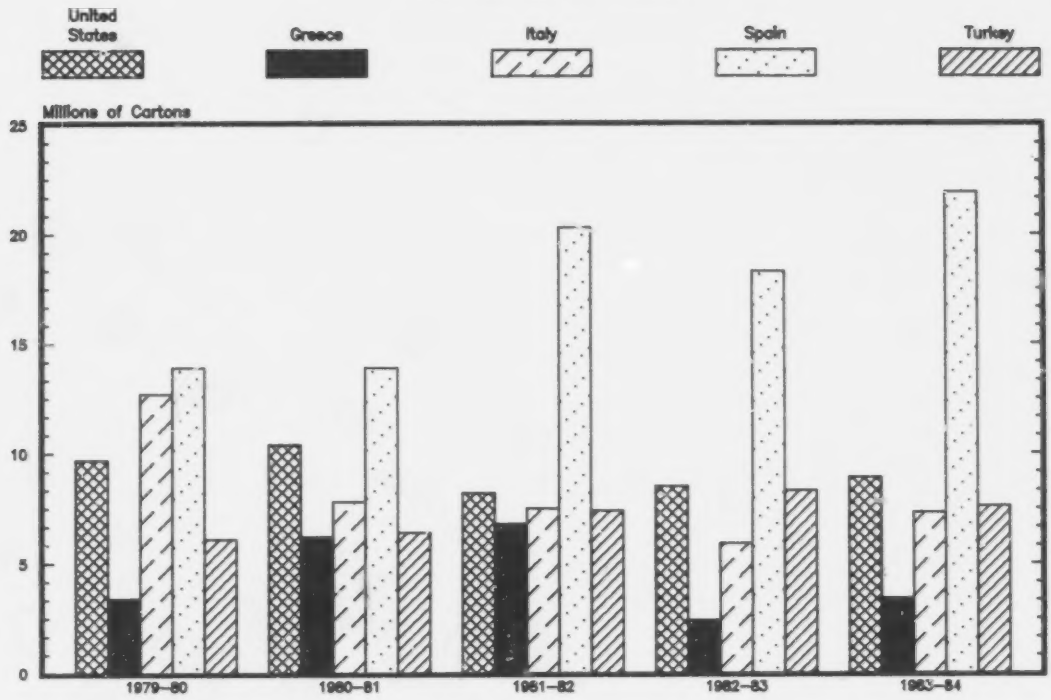
ORANGES AND TANGERINES
Processed By Selected Countries
(1978-79 to 1982-83)

Country	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (37.5 lbs.)				
Northern Hemisphere					
Belize	2,646	2,528	2,528	-	-
Cuba	588	588	588	589	589
Cyprus	1,117	1,058	1,235	1,238	766
Egypt	294	412	412	530	589
Gaza	353	529	118	177	177
Greece	2,705	6,997	6,821	6,011	5,422
Israel	16,699	12,172	30,752	24,810	33,415
Italy	20,874	24,931	34,986	24,988	31,470
Jamaica	1,058	-	-	-	-
Japan	76,616	52,273	36,103	45,438	45,497
Mexico	12,407	12,348	13,583	14,910	12,671
Morocco	3,469	4,057	5,351	4,479	8,427
Spain	11,172	11,172	10,231	9,016	19,507
Turkey	6,644	6,468	6,233	6,306	5,481
United States	541,783	471,988	326,164	401,513	300,796
Total	698,425	607,521	475,105	540,005	464,807
Southern Hemisphere					
Argentina	7,644	7,056	6,468	7,485	6,895
Australia	15,876	12,701	13,994	14,203	14,674
Brazil	328,692	371,851	388,668	348,650	396,739
South Africa	7,820	8,644	5,645	5,775	5,599
Uruguay	176	176	176	177	177
Total	360,208	400,428	414,951	376,290	424,084
Grand Total	1,058,633	1,007,949	890,056	916,295	888,981

Source: USDA - FAC

EXPORT – LEMONS

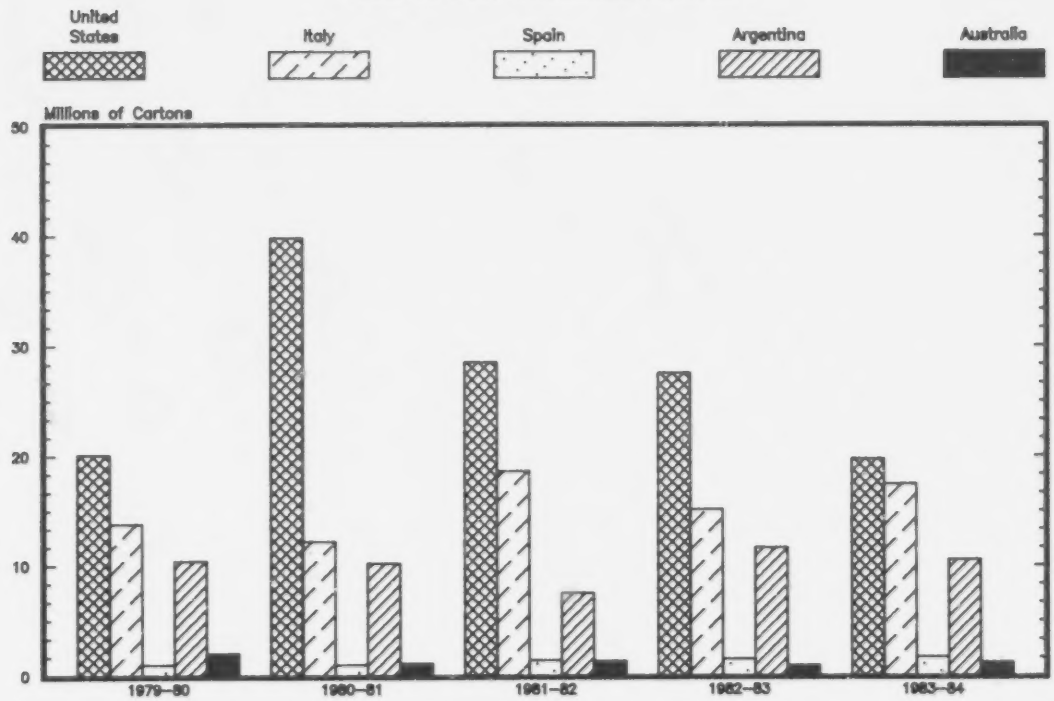
MAJOR EXPORTING COUNTRIES



(Origin: Table 53)

PROCESSED – LEMONS

MAJOR PRODUCTS PROCESSING COUNTRIES



(Origin: Table 54)

TABLE 53

LEMONS
Exported By Selected Countries
(1979-80 to 1983-84)

Country	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (38 lbs.)				
Northern Hemisphere					
Cyprus	1,567	1,683	1,915	2,036	2,152
Gaza	580	580	522	407	349
Greece	3,366	6,151	6,789	2,384	3,373
Israel	1,683	1,451	1,683	1,802	1,396
Italy	12,650	7,834	7,485	5,932	7,270
Lebanon	2,089	2,089	1,335	989	872
Morocco	-	-	58	58	58
Spain	13,926	13,926	20,251	18,320	21,926
Turkey	6,093	6,441	7,427	8,258	7,561
United States	9,748	10,387	8,240	8,549	8,898
Total	51,702	50,542	55,705	48,735	53,855
Southern Hemisphere					
Argentina	928	1,103	522	1,221	989
Australia	58	58	116	58	58
Chile	348	232	174	174	116
South Africa	1,393	1,857	1,857	1,454	1,454
Uruguay	580	348	232	291	349
Total	3,307	3,598	2,901	3,198	2,966
Grand Total	55,009	54,140	58,606	51,933	56,821

Source: USDA - FAC

TABLE 54

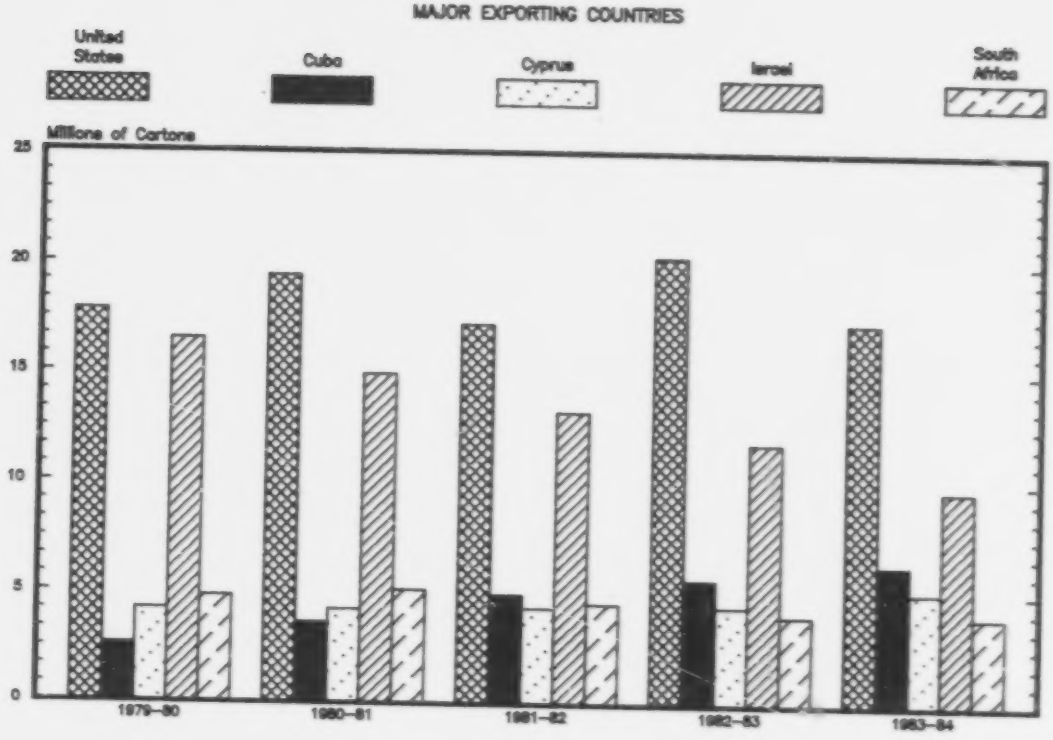
LEMONS
Processed By Selected Countries
(1979-80 to 1983-84)

Country	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (38 lbs.)				
Northern Hemisphere					
Cyprus	232	232	348	349	349
Gaza	-	58	-	-	-
Greece	870	1,044	1,219	1,570	1,687
Israel	928	522	638	1,163	1,163
Italy	13,810	12,186	18,568	15,121	17,447
Mexico	-	-	116	174	116
Morocco	58	-	-	58	58
Spain	1,045	1,044	1,393	1,454	1,745
Turkey	1,335	1,161	1,161	1,279	1,163
United States	20,135	39,806	28,491	27,509	19,716
Total	38,471	55,995	51,934	48,677	43,444
Southern Hemisphere					
Argentina	10,445	10,155	7,543	11,632	10,468
Australia	2,031	1,103	1,335	872	1,163
South Africa	464	870	696	989	989
Total	12,940	12,128	9,574	13,493	12,260
Grand Total	51,411	68,123	61,508	62,170	56,064

Source: USDA - FAC

EXPORT – GRAPEFRUIT

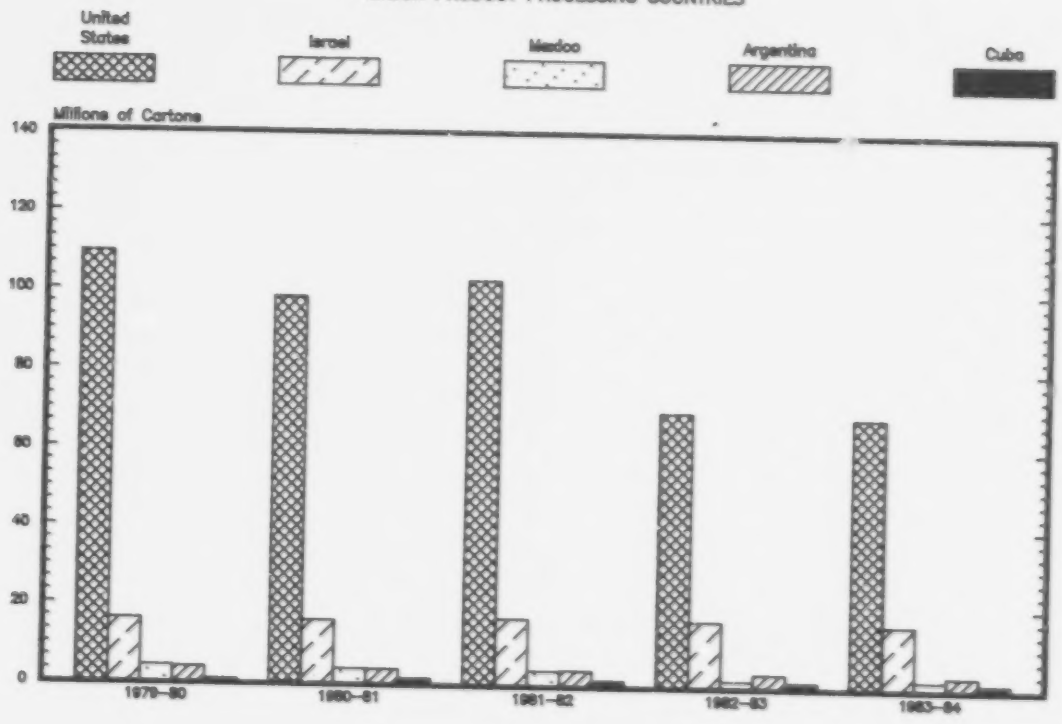
MAJOR EXPORTING COUNTRIES



(Origin: Table 55)

PROCESSED – GRAPEFRUIT

MAJOR PRODUCT PROCESSING COUNTRIES



(Origin: Table 56)

TABLE 55

GRAPEFRUIT
Exported By Selected Countries
(1979-80 to 1983-84)

Country	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (33.5 lbs.)				
Northern Hemisphere					
Cuba	2,633	3,620	4,937	5,607	6,267
Cyprus	4,213	4,213	4,344	4,420	5,080
Egypt	-	66	-	-	-
Gaza	856	461	658	528	462
Greece	-	-	-	66	-
Israel	16,455	14,941	13,230	11,809	9,698
Italy	66	132	66	66	66
Lebanon	724	790	1,119	396	330
Mexico	1,316	658	329	395	198
Morocco	132	197	197	66	-
Spain	329	329	395	396	396
Turkey	395	724	1,185	726	1,253
United States	17,837	19,417	17,179	20,319	17,284
Total	44,956	45,548	43,639	44,794	41,034
Southern Hemisphere					
Argentina	856	592	1,514	1,517	1,517
Australia	66	66	66	-	-
South Africa	4,805	5,068	4,476	3,958	3,958
Uruguay	132	66	132	132	198
Total	5,859	5,792	6,188	5,607	5,673
Grand Total	50,815	51,340	49,827	50,401	46,707

Source: USDA - FAC

TABLE 56

GRAPEFRUIT
Processed By Selected Countries
(1979-80 to 1983-84)

Country	1979-80	1980-81	1981-82	1982-83	1983-84
	1,000 Cartons (33.5 lbs.)				
Northern Hemisphere					
Belize	987	1,382	1,711	-	-
Cuba	658	987	1,316	1,319	1,319
Cyprus	921	1,316	1,382	924	1,517
Gaza	197	724	395	396	330
Greece	-	66	132	66	66
Israel	16,126	15,929	16,653	16,493	15,833
Jamaica	592	-	-	-	-
Mexico	4,213	3,686	3,620	1,649	1,979
Morocco	592	329	329	264	66
Spain	132	132	66	66	66
Turkey	66	66	-	132	66
United States	109,526	98,205	102,615	69,467	68,411
Total	134,010	122,822	128,219	90,776	89,653
Southern Hemisphere					
Argentina	3,949	3,620	3,752	3,299	3,101
Australia	1,382	1,053	1,185	1,253	1,187
Brazil	-	-	329	330	330
South Africa	1,448	1,514	790	924	792
Total	6,779	6,187	6,056	5,806	5,410
Grand Total	140,789	129,009	134,275	96,582	95,063

Source: USDA - FAC

TABLE 57

UNITED STATES IMPORTS OF CITRUS PRODUCTS FOR CONSUMPTION
(1975 to 1984)

Year	Juice					Oil				Peel*	
	Concentrated			Not Concentrated		Orange	Grapefruit	Lemon	Lime	Orange	Lemon
	Orange	Lime	Other	Lime	Other						
	1,000 Gallons					1,000 Pounds					
1975	33,046	809	10	732	91	735	20	543	940	526	167
1976	31,402	1,161	5	62	116	747	26	634	966	931	182
1977	47,926	496	273	128	122	412	32	622	1,388	1,255	199
1978	150,741	934	157	74	148	2,978	90	1,012	1,630	1,379	273
1979	160,018	2,137	1,902	54	222	6,074	60	1,484	1,794	522	180
1980	100,014	1,370	1,943	26	1,008	4,969	39	1,898	1,413	978	141
1981	214,231	883	1,296	34	10,097	4,658	93	706	1,172	1,036	190
1982	396,072	1,039	9,702	15	3,102	4,139	66	983	714	1,677	153
1983	364,769	317	3,617	5	5,597	9,638	110	1,645	1,354	2,033	148
1984	558,118	789	4,088	17	18,226	6,980	37	1,363	1,188	1,355	171

* Includes prepared, preserved, crude, dried or in brine.
Source: USDC - U.S. Foreign Trade: FT246, IM146 - Imports TSUSA

TABLE 58

UNITED STATES IMPORTS OF FRESH AND PREPARED CITRUS FOR CONSUMPTION
(1975 to 1984)

YEAR	ORANGES	GRAPEFRUIT	LEMONS	LIMES	OTHERS	TOTAL
	1,000 Pounds					
1975	133,057	8,654	115	8,721	1,561	152,108
1976	133,970	14,382	186	10,231	1,006	159,775
1977	161,810	17,439	565	18,211	472	198,497
1978*	124,445	13,181	296	28,251	58,178	224,351
1979	128,507	9,594	923	22,233	37,672	198,929
1980	99,412	22,001	318	38,149	33,553	193,433
1981	94,045	15,221	312	46,890	38,514	194,982
1982	96,606	16,175	12,658	23,602	33,977	183,018
1983	93,174	12,436	3,647	36,557	44,321	190,135
1984	141,661	20,660	13,192	49,417	19,656	244,586

* Beginning 1978 substantial volume of mandarins & tangerines were imported.
Source: USDC - U.S. Foreign Trade: FT246, IM146 - Imports TSUSA

TABLE 59

U.S. CUSTOMS DUTIES 1/ ON SELECTED
FRESH AND PROCESSED CITRUS FRUIT PRODUCTS

Description of Item	Rates of Duty
Fresh Grapefruit	
August 1 - September 30	1.0¢ per lb.
Month of October	0.8¢ per lb.
November 1 - July 31	1.3¢ per lb.
Fresh Lemons	1.25¢ per lb.
Fresh Limes	1.0¢ per lb.
Fresh Tangerines	1.0¢ per lb.
Fresh Oranges	1.0¢ per lb.
Citrus Juices 2/	
Lime - Not Concentrated	10.0¢ per gal.
Lime - Concentrated	10.0¢ per gal.
Orange, Grapefruit & Lemon - Not Concentrated	20.0¢ per gal.
Orange, Grapefruit & Lemon - Concentrated	35.0¢ per gal.
Lemonade	1.0¢ per gal.
Citrus Oils	
Bergamot	Free
Grapefruit	6.0% ad val.
Lemon	8.5% ad val.
Lemongrass	Free
Lime	Free
Orange	6.0% ad val.

1/ These duties apply to imported commodities from countries to which the United States extends most-favored-nation treatment.

2/ Duty is applied to imported citrus juices on a single strength basis. Thus the duty is applied to imports of concentrated citrus juice on a single strength equivalent basis.

Source: United States International Trade Commission, Tariff Schedules of United States Annotated (1985).

TABLE 60

NUMERICAL CLASSIFICATION FOR TARIFF AND
TRADE DATA ON SELECTED FRESH CITRUS PRODUCTS

Commodity Description	TSUSA 1/	CCCN 2/	Schedule B 3/
Grapefruit			
August - September	147.0300	08.02	147.1500
October	147.0700	08.02	147.1500
November - July	147.1500	08.02	147.1500
Lemons	147.1900	08.02	147.1900
Limes	147.2200	08.02	147.2200
Oranges			
Tangerines	147.3120	08.02	147.3120
Navels & Valencias	147.3140	08.02	147.3140

1/ Tariff Schedules of the United States Annotated (These classifications do not include imports from Cuba).

2/ Customs Cooperation Council Nomenclature (formerly the Brussels Tariff Nomenclature).

3/ Statistical Classification of Domestic and Foreign Commodities Exported from the United States.

TABLE 61

NUMERICAL CLASSIFICATION FOR TARIFF AND
TRADE DATA ON SELECTED FRESH CITRUS PRODUCTS

Commodity Description	TSUSA 1/	CCCN 2/	Schedule B 3/
Juices			
Lime - Not Concentrated	165.2520	20.07	165.1500
Lime - Concentrated	165.2540	20.07	165.4140 4/ 165.7700 5/
Orange, Not Concentrated	165.2700	20.07	165.0700
Orange, Concentrated	165.2900		165.3320 4/ 6/ 165.3340 4/ 6/ 165.3360 4/ 6/ 165.7400 5/
Grapefruit & Lemon, Not Concentrated	165.3200	20.20	165.0500 7/ 165.1500 8/
Lemon - Concentrated	165.3650	20.07	165.4120 4/ 165.7700 5/
Grapefruit Concentrated	165.3680	20.07	165.3100 4/ 165.7100 5/
Lemonade	166.2000	22.02	166.4100
Oils			
Bergamot	452.0600	33.01	452.6000
Grapefruit	452.2800	33.01	452.6000
Lemon	452.3400	33.01	452.3400
Lemongrass	452.3600	33.01	452.6000
Lime	452.3800	33.01	452.6000
Orange	452.4400	33.01	452.4400

1/ Tariff Schedules of the United States Annotated (1985).

2/ Customs Cooperation Council Nomenclature (formerly the Brussels Tariff Nomenclature).

3/ Statistical Classification of Domestic and Foreign Commodities Exported from the United States.

4/ Frozen.

5/ Not Frozen.

6/ Varies with container size.

7/ Grapefruit.

8/ Lemon.